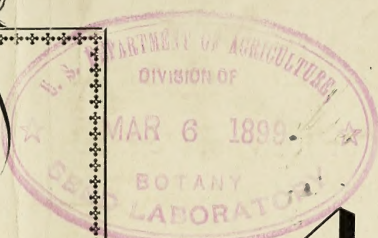


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

year 2.



1899

• • Gardening is an
employment for which
no man is too high or
too low • • • • •

J. SEULBERGER'S



509, 511, 513
Seventh Street
Oakland, Cal.
Telephone No. 542

Manual of
Everything
for the
Garden

BONE MEAL FERTILIZER

For Lawns, Vegetables or General Crops.

Feed the land and it will feed you.

Per bag of 100 lbs., delivered at Depot or Express Offices, \$2.00

Per ton of 2,000 lbs., delivered at depot, - - - \$30.00

DIRECTIONS FOR USING.

For wheat, if sown broadcast, use 300 to 350 lbs. to the acre. If drilled in with the seed, from 200 to 250 will be sufficient.

On all other grain, apply from 300 to 350 lbs. to the acre.

For grass, use 350 to 400 lbs. to the acre; apply broadcast before a rain.

For vines and fruit trees of every kind, loosen the earth about the vine or tree and use at the rate of 500 lbs. to the acre, working it into the soil.

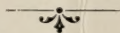
On potatoes, mix the fertilizer with the earth where the seed is dropped. Use at the rate of 400 lbs. to the acre.

For corn or vegetables, use from 300 to 400 lbs. to the acre.

For hops, use from 400 to 500 lbs. to the acre.

For lawns, apply broadcast, using 10 lbs. for plot 15x20 feet, or 300 square feet.

A light top dressing of these fertilizers applied at any time will be found to aid the growth of crops very materially.



ORGANIC AND CHEMICAL Fertilizer

Food for Plants.

25 Cents per Box.

Our Organic Plant Fertilizer makes plants grow and bloom luxuriantly, and drives INSECTS FROM THE SOIL. This excellent fertilizer is the only one of the sort which can be used with good results to pot plants. It is used by dissolving a teaspoonful in a pint of water and applying to the soil of pot plants every week or two. It has no disagreeable odor, and is the only artificial fertilizer which can be used without danger of injury to the plant. It starts the plants at once into a healthy and vigorous growth and abundant bloom. It drives worms and other troublesome insects from the soil. It takes the place of liquid manure, and is just the thing that has been wanted for a long time. Especially fine for ferns and house plants and window gardening in general.

Box of Two Pounds,

- - -

25 Cents.

BEI UNS WIRD DEUTSCH GESPROCHEN.

J. SEULBERGER,

509, 511, 513 SEVENTH ST., OAKLAND, CAL.

Forward to _____

Amt. inclosed, Cash _____

Post Office _____

" " P. O. _____

Express Office _____

" " Postal Note _____

County _____

" " Draft _____

State _____

C. O. D. _____

By _____

Express Co. _____

Date _____ 189

PLANTS, BULBS AND SEEDS

AMOUNT

NAME

PRICE

PLANTS, BULBS AND SEEDS

BUSINESS RULES.

PLEASE READ CAREFULLY.

—o—

HOW AND WHEN TO ORDER.

The safe arrival of all seeds is guaranteed. It will aid us greatly if those ordering seeds will forward their lists (*made out on the Order Sheet that accompanies this Catalogue*) as soon after its receipt as possible.

POSTAGE ON SEEDS.

SEEDS POSTPAID BY MAIL.

We mail and pay postage on all Seeds, in packets, ounces and $\frac{1}{4}$ lbs., purchased from this Catalogue. On larger quantities we charge 8 cents per lb. extra for postage.

ABOUT FORWARDING AND REMITTING.

Every order is executed at once on its receipt, or a reason given why it has not been sent, so that parties ordering may know that if goods are not received in proper time, it is almost certain that the letter has not been received by us. Remittances should be made either in the form of a *P. O. Money Order, Bank Draft, Express Money Order, Express Purchasing Order, or Registered Letter*. Remittances in any other way are entirely at the sender's risk.

BE SURE TO SIGN YOUR NAME AND GIVE YOUR ADDRESS.

Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning some of the articles ordered.

VERY IMPORTANT.

We aim to fill your orders immediately, and you can greatly aid us in making them out on our Order Sheet, as follows:—

1. Place the quantity wanted before each article.
2. Use one line for each kind ordered.
3. As nearly as possible, make out your list in the same order in which the seeds are catalogued, beginning at the front.
4. Kindly use special order sheet.

GENERAL LIST OF CHOICE VEGETABLE SEEDS.

It is our aim in this department to offer only such varieties as are really distinct and worthy of cultivation. All our seeds have been tested to prove their vitality, and none are sold that are of poor or insufficient germination.

SEEDS POSTPAID BY MAIL.

We mail and pay postage on all Seeds in Packets, Ounces, and $\frac{1}{4}$ Pounds, purchased from this Catalogue. On larger quantities 8 cts. per pound extra for postage.

ASPARAGUS.

German, *Spargel*.—French, *Asperge*.—Spanish, *Esparragos*.

1 ounce for 60 feet of drill.

Culture: Sow the seed in fall or spring in drills ten inches apart and cover with two inches of light earth. The seed will germinate quicker if soaked in warm water. When one year old, transplant into beds.

Conover's New Colossal—Per pound, 50 cents; per ounce, 10 cents; packet, 5 cents.

BEANS, DWARF OR BUSH.

We sell packets of all varieties at 10 cts. each, and on these we pay the postage, but if larger quantities are wanted by mail, 8 cts. per pound must be added.

German, *Bohne*.—French, *Haricot*.—Spanish, *Frijorenano*.



Early Mohawk.

One pound will plant 100 feet of drill, or about 200 hills. Culture: Plant as soon as danger from frost is past, in light, warm soil, in drills about two inches deep and two feet apart, three inches apart in the drills, or in hills three to four feet apart. Avoid cultivating when wet with rain or dew, as this will injure the crop, but hoe often when dry. Plant every two weeks for succession.

Snap Beans—Dwarf or bush beans require no support, and may be planted in hills or drills fifteen inches apart.

Extra Early Mohawk—Per pound, 10 cents.

China Red Eye—Per pound, 10 cents.

Early Long Yellow Six Weeks—Per pound, 10 cents.

Improved Red Valentine—A decided improvement on the old favorite, the Early Red Valentine. It is ten days earlier and much more prolific, and retains in the greatest perfection all the excellent points that have made the Early Red Valentine so popular. Pound, 15 cents.

Refugee, or Thousand-to-One—Per pound, 10 cents.

Golden Wax—Per pound, 15 cents.

Broad Windsor—A large English bean, to be eaten shelled. Per pound, 10 cents.

Burpee's Bush Lima—Grows 18 to 20 inches high, each bush bearing from 50 to 200 handsome large pods, well filled with very large Beans, which are identical in size and luscious flavor with the well-known large Pole Limas, and comes absolutely true from seed. By the introduction of this most valuable novelty, the largest and best Lima Beans can now be raised in quantity at small cost without the expense and labor attached to the use of poles. Packet, 10 cents; pound, 15 cents.

Henderson's Bush Lima—Grows in a bush from 15 to 18 inches high, and produces enormous crops, which can be gathered as easily as the com-



Henderson's Bush Lima.

mon garden Bush Beans. It is from one to two weeks earlier than any of the Climbing Limas, and produces a crop from the time it comes into bearing until frost. The Beans are of the size of the Sieva, or Southern Lima, and of delicious flavor. Packet, 5 cents; pound, 20 cents.

Dreer's Bush Lima—Grows about two feet high, matures early, and remains green for a long time after ripening. Compared with the old Large Lima, the individual beans are not so large; they are plumper and of far superior flavor. Packet, 10 cents; pound, 15 cents.

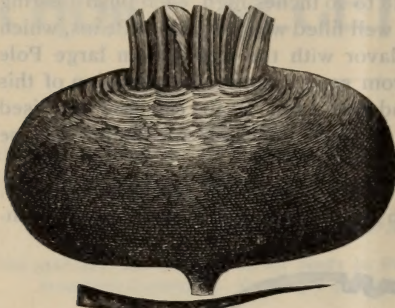
POLE, OR RUNNING BEANS.

Large Lima—The most delicious bean grown. Per pound, 10 cents.

London Horticultural or Speckled Cranberry—A round, speckled bean, tender for snap beans and excellent for shelling. Per pound, 10 cents.

Scarlet Runner—Used both as a string bean and shelled. Pound, 15 cents; packet, 10 cents.

Dutch Case Knife—One of the earliest of the pole beans. Per pound, 10 cents.



Improved Blood Beet.

BEET.

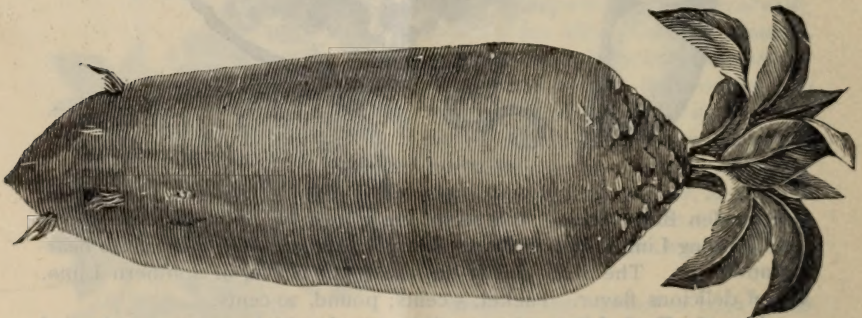
German, *Runkel Rube*.—French, *Betterave*.—Spanish, *Betteraga*. 1 ounce to 50 feet of drill; 5 to 6 pounds to the acre in drills.

Culture: The soil best suited is that which is rather light and thoroughly enriched with manure. Sow whenever ground is fit to work in drills, about one foot apart and two inches deep. When the plants have attained three or four leaves, thin out so that they may stand five or six inches apart; keep free from weeds by hand weeding or hoeing.

Dark Red Egyptian—The best for table use. Per ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

Improved Blood Turnip—Remarkable for perfect symmetry of shape, freedom from side or fibrous roots. It grows uniformly to a good size; flesh deepest blood red, fine grained, very sweet and tender. Per ounce, 10 cents; $\frac{1}{4}$ pound, 20c; pound, 70c.

Mammoth Long Red Mangel Wurzel—This improved variety of Mangel is the result of careful selection of selected roots, single specimens weighing from 40 to 50 pounds, and producing from 70 to 80 tons to the acre.



Mammoth Long Red Mangel Wurzel.

Our stock of this variety has been grown for us in Germany, which we offer at a small advance of the ordinary Long Red Mangel. Ounce, 10 cents; pound, 25 cents; 10 pounds and over, 20 cents per pound.

Mangel Wurzels and Sugar Beets—Grown for feeding stock.

Lane's Improved Imperial Sugar Beet—Contains a greater percentage of sugar than any other variety. Per ounce, 10 cents; pound, 30 cents.

CABBAGE.

German, *Kopfkohl*.—French, *Chou Pomme*.—Spanish, *Repollo*.

1 ounce will produce 1,500 plants; $\frac{1}{2}$ pound of seed in beds to transplant for an acre.



Marbled Mammoth Cabbage.

Culture: The requirements for a good crop are rich soil, deep plowing, high manuring, good seed and thorough after-culture. In planting it is very important, with cabbage or cauliflower, that the plant is set down to the first leaf, so that the stem is all underground. Set the plants in rows two feet apart and twelve to eighteen inches apart in the row.

Extra Early Jersey Wakefield—A standard early market sort. Packet, 5 cents; ounce, 15 cents; pound, \$1.50.

Large Early York—Packet, 5 cents; ounce, 15 cents; pound, \$1.50.

Early Drumhead—Packet, 5 cents; ounce, 15 cents; pound, \$1.50.

Extra Selected Flat Dutch—Packet, 5 cents; ounce, 25c; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.

Improved American Savoy—Packet, 5 cents; ounce, 20 cents; pound, \$2.00.

Large Late Drumhead—Packet, 5 cents; ounce, 15 cents; pound, \$1.50.

Marblehead Mammoth—The largest grown. Under extra tillage and rich soil it attains a weight of forty or fifty pounds. Packet, 5 cents; ounce, 20 cents; pound, \$1.50.

Red Dutch—For pickling. Packet, 10 cents; ounce, 20 cents; pound, \$2.00.

CARROTS.

German, *Möhre*.—French, *Carotte*.—Spanish, *Zanahoria*.

Three to four pounds will sow one acre. One ounce will sow one hundred feet of drill. **Culture:** The carrot, like other root crops, delights in a sandy loam, richly tilled. Sow in rows about fifteen inches apart, thinning out to three or four inches between the plants. In field culture, when grown for horses or cattle, the rows should be two feet apart, so that the crop can be worked by the horse cultivator.

Early Scarlet Horn—Packet, 5 cents; ounce, 10 cents; 60 cents per pound.

Early French Forcing—Packet, 5 cents; ounce, 15 cents; pound, 75 cents.

Long Orange—Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

Long White or Belgium—For stock. Packet, 5 cent.; ounce, 10 cents; pound, 45 cents.



French Forcing Carrot.

CAULIFLOWER.

German, *Blumen-Kohl*.—French, *Choufleur*.—Spanish, *Cotiflor*.
1 ounce for 1,000 plants.



Early Snowball Cauliflower.

Cauliflower requires extra rich soil. Cultivation same as cabbage.

Extra Early Erfurt—Very dwarf. Packet, 10 cents; ounce, \$1.50.

Henderson's Early Snowball—Packet, 15 cents; ounce, \$1.25; pound, \$15.

Veitch's Autumn Giant—Heads large, compact, and very white. Packet, 10 cents; ounce, 40 cents; lb., \$4.00.

Early Paris—Largest for forcing a standard early variety. Packet, 10 cents; ounce, 75 cents; lb., \$7.00.

BRUSSELS SPROUTS.

German, *Kopfkohl-Grüner*.—French, *Chou de Bruxelles*.

Cultivation same as cabbage. Allied to cabbage family, producing small heads on side of stock. Packet, 5 cents; ounce, 20 cents; pound, \$2.00.

CELERY.

German, *Seleri*.—French, *Celeri*.—Spanish, *Apis*.
1 ounce for 2,000 plants.



Culture: Sow the seed on fine, well-worked soil; cover lightly and do not let the soil dry out; cut them once or twice before setting out, to make them stocky; when four to six inches high, transplant into broad, shallow trenches or to level ground, setting dwarf sorts in rows three feet apart and tall sorts four feet apart, six inches apart in the rows.

Boston Market—Short, compact and solid. Packet, 5 cents; ounce, 20 cents; pound, \$1.50.

New Golden Heart—The best in the world. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

White Plume—Packet, 15 cents; ounce, 20 cents; pound, \$2.00.

Turnip-Rooted Celery—Roots of celery flavor. Packet, 10 cents; ounce, 25 cents. French, *Céleri-rave*.—German, *Knob-Seleri*.

Soup Celery Seed—For flavoring pickles, soups, etc. Ounce, 10 cents; pound, 30 cents.

CHICORY.

Its dried roots are used as a substitute or an ingredient for coffee. Cultivation the same as for carrot. In the fall cut the roots in pieces about an inch in length, string and dry like apples. The dried roots are roasted and ground like coffee; or the roots may be blanched for a salad. One ounce sows 100 feet of drill.

Large-Rooted or Coffee—Packet, 5 cents; ounce, 10 cents; pound, \$1.00.

CRESS OR PEPPERGRASS.

German, *Kresse*.—French, *Cresson*.—Spanish, *Mastruco*.

Curled—Fine flavor, beautiful foliage; may be cut often. Packet, 5 cents; ounce, 10 cents.

SWEET CORN.

German, *Welchkorn*.—French, *Mais*.—Spanish, *Maiz*.

Culture: Plant in hills three or four feet apart, according to size of variety or strength of soil; one pound of seed plants 100 yards of rows.

Early Minnesota—One of the earliest market sorts. Packet, 5 cents; pound, 10 cents.

Extra Early Tom Thumb—New; very early. Packet, 5 cents; pound, 10 cents.

Stowell's Evergreens—The standard late variety. Packet, 5 cents; pound, 10 cents.

CUCUMBER.

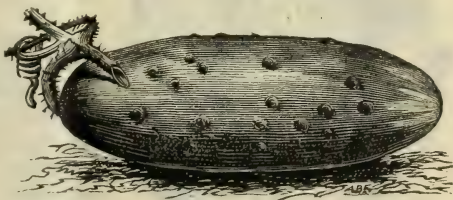
German, *Gurke*.—French, *Concombre*.—Spanish, *Cohombro*.

One ounce for 50 hills; 2 to 3 pounds in hills for an acre. Culture: Plant in warm, highly manured soil, thin to about four plants to the hill, and have the hills about four feet apart.

Improved White Spine—A great bearer and excellent table sort. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

Extra Early Cluster—Very early; short, prickly, good bearer. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

Long Green—A standard sort; crisp, tender, and good flavor. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.



Improved White Spine.

EGG PLANT.

German, *Eierpflanze*.—French, *Aubergine*.—Spanish, *Berengena*.

1 ounce for 1,000 plants.

Sow early in hotbed; transplant about June 1 into warm, rich soil.

New York Improved Purple—Packet, 5 cents; ounce, 20 cents.

ENDIVES.

German, *Endivien*.—French, *Chicoree*.—Spanish, *Endivia*.

Green Curled—An excellent salad for fall and winter. Packet, 5 cents; ounce, 10 cents; pound, \$1.00.

KALE, OR BORECOLE.

German, *Blatter-Kohl*.—French, *Chou Vert*.—Spanish, *Breton*.

Cultivation same as cabbage.

Tall Green Curled Scotch—Packet, 5 cents; ounce, 10 cents; pound, \$1.00.

KOHL-RABI.

German, *Kohlrabi*.—French, *Chou-rabe*. Spanish, *Calde Nabo*.

Cultivation same as turnip. A vegetable between turnip and cabbage, but more tender and delicate. Packet, 5 cents; ounce, 15 cents; pound, \$2.00.

LEEKs.

German, *Lauch*.—French, *Poireau*.—Spanish, *Puerro*.

This plant has the flavor of the onions. The lower or blanched portion is used for flavoring soups, or boiled and served as asparagus. One ounce of seed will sow a bed sixty feet square.

Large American Flag—A favorite variety with the market gardener. Of strong and vigorous growth. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

Large Flag, or London—This is the sort usually cultivated. It is a hardy and vigorous plant. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

LETTUCE.

German, *Lattich*.—French, *Laitue*.—Spanish, *Lechuga*.

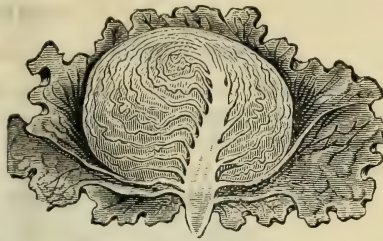


Cos Lettuce or Romaine.

One ounce will sow 100 square feet or 125 feet of drill. Culture: Lettuce requires rich, moist soil, clean cultivation and plenty of water. This will give the quick growth on which depends its appearance, tenderness and flavor. Sow the seed thinly in rows one foot apart, and thin out the plants so they will stand one foot apart. This is easier than transplanting the plants, and if sown every two or three weeks lettuce may be had in perfection the whole season.

Ice Drumhead—Heads readily; blanches naturally; crisp, tender, well-flavored. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

Improved Hanson—Heads very large, solid, sometimes weighing two or three pounds; tender, crisp, and of fine flavor; color beautiful—green on outside and white within. Stands the summer heat well; one of the very best in cultivation. Packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.



Improved Hanson.

Early Curled Simpson—Forms a compact mass of leaves. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, \$1.00.

Romaine or Paris White Cos—The best of the upright varieties; tender and crisp. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, \$1.00.

MUSKMELON.

German, *Melone*.—French, *Melon*.—Spanish, *Melon*.

2 to 3 pounds in hills for an acre.

One ounce will plant about eighty hills. Culture: Select a warm, light soil; mix well-rotted manure thoroughly in the hills before planting. Plant about ten or twelve seeds in a hill, and thin out to three or four vines.

Large Yellow Cantaloupe—Packet, 5 cents; ounce, 15 cents; pound, 60 cents.

Skillman's Netted—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

Large Green Nutmeg—Packet, 5 cents; ounce, 15 cents; pound, \$1.00.



California Large Nutmeg.

California Large Nutmeg—This illustration is the finest Musk Melon that comes into the San Francisco markets. It is of large size, with rough, netted skin; one of the handsomest Melons grown, and being almost solid, one of the best for shipping. Has thick, dark-green flesh, of delicate flavor, with a small seed cavity. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

MUSTARD.

German, *Senf*.—French, *Moutarde*.—Spanish, *Mostazæ*.

One ounce will sow about eighty feet of drill. Sow like cress, and use for salads, successive sowings being made every week or two. To grow seed sow in April, in rows one foot apart, and thin out to three inches apart when two inches high.

White London—Packet, 5 cents; ounce, 10 cents; pound, 30 cents.

WATERMELON.

German, *Wasser-Melone*.—French, *Melon d'Eau*.—Spanish, *Sandia*.
4 to 5 pounds for an acre in hills.

One ounce will plant about sixty hills. Plant in hills about eight feet apart; manure them well, and cultivate the same as muskmelons. The plants will fruit better by occasionally pinching the leading shoots of the vines.

Ice Cream—White seed, scarlet flesh, early, best flavor; medium size. Packet, 5 cents; ounce, 10 cents; pound, 60 cents.

Mountain Sprout—An old standard variety. Packet, 5 cents; ounce, 10 cents; pound, 60 cents.



Cuban Queen Watermelon

Cuban Queen—Packet, 5 cents; ounce, 10 cents; pound, \$1.00.

Lodi Watermelon—A large, solid, cream-colored melon, with flesh deep red, of a rich, delicious flavor, with only half an inch of rind, white seeded. Originated in California about fifteen years ago. We have this season for sale the seeds of this magnificent melon which has superseded all other varieties in the San Francisco market. We have saved the seed from the choicest stock. Those who have had difficulty in procuring pure seed, we know will appreciate it. As a market melon, wherever introduced it sells at extra prices on account of beauty, size and fine quality. Packet, 5 cents; ounce, 10 cents; pound, 60 cents.

ONIONS.

German, *Zwiebel*.—French, *Oignon*.—Spanish, *Cebolla*.



One ounce will sow 100 feet of drill. Culture: Sow at the earliest opening of spring, in light, rich soil, in drills twelve inches apart.

Wethersfield Red—One of the best varieties for a general crop. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.00. Good keeper.

Early Red—Valuable as an early variety. Packet, 5 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

Yellow Globe Danvers—This is the most popular and most extensively cultivated of all varieties; it is an annual. Seed sown in early spring will produce full-grown onions by September; it is of a beautiful straw color, of large size, a fine keeping variety, and will yield in good soil from 600 to 700 bushels per acre. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

White Portugal or Silver Skin—One of the leading sorts of white flat onion. A most excellent keeper and good yielder. Largely grown for pickling. Packet, 5 cents; ounce, 35 cents; $\frac{1}{4}$ pound, \$1.25; pound, \$3.00.

TRUE BERMUDA ONION SEED.

Red—Of immense size and most beautiful form, skin thin and of a rich blood-red color, flesh white, fine grained, mild and pleasant. The first season from seed it will grow an onion from one to one and a half pounds; but to obtain the full size the bulbs should be set the following spring. Packet, 5 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.00.

White—Similar in shape and size to the red, with fine white skin and flesh. Packet, 5 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.00.

OKRA OR GUMBO.

German, *Essbarer*.—French, *Gombo*.—Spanish, *Quibombo*.

Sow about the middle of April in drills, thin the plants to one foot apart. Used greatly for flavoring soups. Packet, 5 cents; ounce, 10 cents; pound, 75 cents.

PARSLEY.

German, *Petersilie*.—French, *Persil*.—Spanish, *Peregil*.

One ounce sows about 140 feet of drill. Sow early, as it germinates very slowly.

Fine Double Curled—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

PARSNIP.

German, *Pastinake*.—French, *Panaïs*.—Spanish, *Pastinaca*.

One ounce will sow 200 feet of drill; five pounds required for an acre. Culture: Parsnips succeed best in deep, free, rich soil. Sow in drills fifteen to eighteen inches apart. When the plants are about two inches high, thin them out, leaving six or eight inches between them. They are very valuable for feeding cattle as well as for the table.

Long White—Packet, 5 cents; ounce, 10 cents; pound, 60 cents.

Sugar or Hollow Crown—Roots about eighteen inches long, and four inches in diameter at the top; excellent flavor. Packet, 5 cents; ounce 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.



PEAS.

German, *Erbse*.—French, *Pois*.—Spanish, *Guizante*.

One pound will plant about seventy-five feet of drill; from two to three bushels per acre. Sow in drills about four inches deep; cultivate well and earth up about twice during growth.

American Wonder—Very dwarf; remarkably prolific bearers and of the finest flavor. Pound, 10 cents; 100 pounds, \$8.00.



Telephone.

Telephone—The pods are large size and closely packed with large, delicious peas. Packet, 10 cents; pound, 15 cents.

McLean's Little Gem—Well-known green wrinkled pea; dwarf, and very early. Packet, 10 cents; pound, 15 cents.

Yorkshire Hero—White dwarf; fine flavor; strong grower. Packet, 10 cents; pound, 10 cents; 100 pounds, \$5.00.

Champion of England—Very productive and popular. Packet, 10 cents; pound, 15 cents.

Large White Marrowfat—Packet, 10 cents; pound, 15 cents.

New Very Dwarf Sugar Pea (edible pods)—It is unusually dwarf, being very similar in habit to the well-known American Wonder Pea. The pods are beautifully crimped, are of unusual size, and are of exquisite, melting quality. Packet, 10 cents; pound, 25 cents.

PEPPER.

German, *Pfeffer*.—French, *Piment*.—Spanish, *Pimiento*.

Sow early in hotbed or open ground about the middle of April. Transplant when three inches high to one foot apart.

Large Bell or Bull Nose—Packet, 10 cents; ounce, 30 cents.

Long Cayenne—Packet, 10 cents; ounce, 30 cents.

PUMPKIN.

German, *Kürbis*.—French, *Courge*.—Spanish, *Calabaza*.

One ounce will plant 15 hills; one pound will plant about 250 hills. Culture: These are easily grown and are profitable for stock feeding. At time of corn planting scatter a few seeds in every fourth or fifth hill, or for a large crop sow in good warm soil in hills eight or ten feet each way, four plants to a hill. Avoid planting near other vines, as they will hybridize.

Large Field—A yellow variety, best for field culture. Packet, 5 cents; pound, 25 cents.

Mammoth—Often weighing over 100 pounds; flesh is of salmon color and keeps well. Packet, 10 cents; $\frac{1}{4}$ pound, 80 cents; pound, \$3.00.

RADISH.

German, *Rettig*, *Radieschen*.—French, *Radis*, *Rave*, *Petite Rave*.—Spanish, *Rabano*.

One ounce for 100 feet of drill; nine to ten pounds in drills for an acre. Culture: For early use sow the turnip-rooted sorts in sheltered ground in drills ten inches apart; thin to two inches apart in the row.

New French Breakfast—Olive shaped; scarlet; body, medium size. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 15c; pound, 50 cents.

Scarlet or Red Turnip—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 15 cents; pound, 50 cents.

Early Long Scarlet—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

White Strasburgh—A very desirable summer variety and highly prized by market gardeners, all claiming it to be the quickest growing of all radishes; both skin and flesh are pure white, firm and brittle, and of excellent quality. It grows to a large size and holds its table qualities well. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

Mammoth Chinese—Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 60 cents; pound, \$2.00.

Long Black Spanish—A large variety; black skin; flesh white. Packet, 5 cents; ounce, 10 cents; pound, 60 cents.

RHUBARB.

German, *Rhubarber*.—French, *Rhubarbe*.—Spanish, *Ruibarbo Bastardo*.

Victoria—Large and tender. Packet, 5 cents; ounce, 15 cents; pound, \$1.50.

Linnæus—Early well-known market variety. Packet, 5 cents; ounce, 20 cents.

Roots of either variety, 20 cents each; per dozen, \$2.00.

SALSIFY (*Vegetable Oyster*).

German, *Bocksbart*.—French, *Salsifis*.—Spanish, *Ostra Vegetal*.

One ounce will sow fifty feet of drill. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

SPINACH.

German, *Spinat*.—French, *Epinard*.—Spanish, *Espinaca*.

One ounce will sow 100 feet of drill; ten pounds for an acre.

New Thick-Leaved Round—Packet, 5 cents; ounce, 10 cents; pound, 30 cents.

SQUASH.

German, *Kürbiss*.—French, *Courge*.—Spanish, *Calabasa Tomtanera*.



Mammoth Chili.

One ounce will plant fifty hills; four to six pounds for an acre. Culture: Plant when weather is warm, in richly-manured hills, three to four feet apart for the bush varieties, and six to nine feet apart for the running sorts. Sow eight to ten seeds to the hill, thinning to three plants when danger from bugs is past.

Early White Bush Scallop—The earliest sort; excellent for shipping. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

Perfect Gem Squash—New, fine flavor; good keeper. Packet, 5 cents; ounce, 10 cents; pound, 60 cents.

Mammoth Chili—Of enormous size. Packet, 5 cents; ounce, 15 cents; pound, \$1.00.

Boston Marrow—Rich orange color; good flavor. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

Golden Summer Crookneck—Very productive. Packet, 5 cents; ounce, 10 cents; pound, 85 cents.

Hubbard—Great cropper and good keeper. Packet, 5 cents; ounce, 10 cents; pound, 50 cents.

TURNIP.

German, *Steckrübe*.—French, *Navet*.—Spanish, *Nabo Coman*.

One ounce for 150 feet of drill; one to two pounds in drills for an acre. Culture: Turnips do best in light, rich, sandy, or gravelly soils. Sow in drills from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows.

The sowing should always be just before rain if possible, and the success of the crop in a great measure depends upon quick germination and a rapid and free growth at first. As the seed is very fine, it should be covered very slightly, except in very dry weather.



Hubbard Squash.

Early White—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 15 cents; pound, 40 cents.

Early White Stone—Of fine texture. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 15 cents; pound, 40 cents.

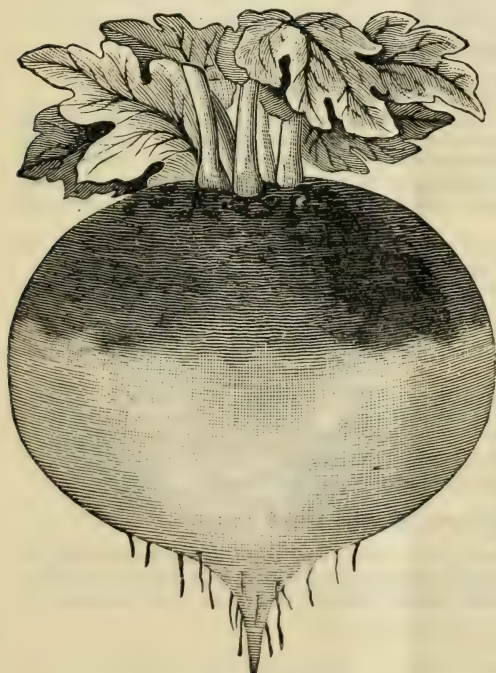
White Purple Top, Strap Leaved—Excellent early variety. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

Golden Ball or Orange Jelly—Rich, sweet, and of quick growth. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

Ruta-Baga or Swedish Turnip—Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

TOMATO.

German, *Liebesapfel*.—French, *Tomate*.—Spanish, *Tomate*.



Ruta-Baga.

Acme—One of the earliest and best varieties yet introduced. Packet, 5 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.00.

The Trophy—Has long been a favorite for home use. Packet, 5 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.00.

Mayflower—Is one of the largest of all early kinds. Packet, 15 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.00.

ROOTS AND SEEDS.

Onion Sets—Market price.

Palmetto Asparagus—Two years old; per 100, \$1.50; per 1,000, \$9.00.

Rhubarb—Each, 20 cents; per dozen, \$2.00.

Chives—Good clumps. Each, 10 cents; per dozen, \$1.00.

Hop Roots—Per dozen, 75 cents; per 100, \$5.00.

GRASS AND CLOVER SEED.

Kentucky Blue Grass—The best for lawns; fancy, clean. Market price.

LAWN FERTILIZER.

A clean, portable, and convenient lawn dressing for old or new lawns, which we have found to be never failing in inducing a rapid and rich green growth. Stable dressing for lawns is objectionable in appearance, odor, weed seed, and cost. For directions see second page of cover.

Perennial Rye Grass—A strong-growing grass; well adapted under trees or for pasture. Pound, 15 cents; 100 pounds, \$8.00.

Alfalfa or Lucerne Clover—One of the most nutritious clovers known. Pound, 15 cents; 100 pounds, price on application.

Orchard Grass—The best for pasture. Pound, 20 cents; 100 pounds, \$13.

White Dutch Clover—Pound, 40 cents; 100 pounds, \$25.

Red Clover—Pound, 25 cents; 100 pounds, \$15.

SWEET, POT, AND MEDICINAL HERBS.

No garden is complete without a few herbs, for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in spring in shallow drills, one foot apart, and when well up thin out or transplant to a proper distance apart.

Anise—For garnishing and seasoning, like Fennel Coriander—used for garnishing and the seeds are used by confectioners.

Dill—The leaves are used in soups and sauces and to put along with pickles.

Caraway—For flavoring. Pound, 25 cents.

Fennel—The leaves boiled enter into many fish sauces, and raw form a beautiful ornament.

Celery—For flavoring pickles. Pound, 40 cents.

Marjoram, Sweet—For seasoning.

Sorrel, Broad Leaved—Used for salads.

Thyme, Broad Leaved—Used for seasoning.

All the above named 10 cents per packet.

SEULBERGER'S MIXED BIRD SEED.

Nothing but freshest, high-grade seed, free from dust and mildew, is used in this mixture. This blend of seeds particularly relished by canaries.

Seulberger's Mixed Bird Seed—Pound, 10 cents; three pounds, 25 cents.

Canary—Pound, 10 cents.

Hemp—Pound, 10 cents.

Rape—Pound, 10 cents.

Millet—Pound, 10 cents.

Cuttlefish Bone—5 cents each, 50 cents per dozen.

Silver-Washed Bird Gravel—Box, 10 cents.

A SELECT DESCRIPTIVE LIST

—OF—

Flower Seeds.

Including all the Leading Varieties of Annuals, Biennials, and Perennials, Adapted for Cultivation in Conservatory, Greenhouse, or Flower Garden.

Just a simple posy brings of hope a ray;
Oftentimes a rosebud care will drive away.
Dainty little creatures of the sun and dew,
Oh! the love we cherish in our hearts for you.

The following abbreviations occur in the Flower Seed List, viz.:

A for **ANNUALS**, that grow, bloom, and die the first year from seed.

B for **BIENNIALS**, that bloom the second year from seed, and then die, though many, if sown early in the spring, will flower the first year.

P for **PERENNIALS**, that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

H indicates they are **HARDY**, and **H H**, **HALF HARDY**. **T** indicates that they are **TENDER**.

HARDY Annuals, Biennials, and Perennials can be sown in the open ground early in the spring and Biennials and Perennials will not require any protection in winter.

HALF-HARDY Annuals, Biennials, and Perennials can not be sown in the open ground until settled warm weather, though they can be sown in the house if desired early, and afterward transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or greenhouses.

H. H. P.—ANTIRRHINUM.

The antirrhinum, popularly called Snapdragon, is one of our most showy and useful border plants.

Antirrhinum—Tall mixed. Packet, 5 cents.

Antirrhinum—Dwarf mixed. Packet, 5 cents.



Ageratum.

H. A.—AGERATUM.

Splendid for bordering.

Ageratum—White, dwarf. Packet, 5 cents.

Ageratum—Imperial blue, dwarf. Packet, 5 cents.

H. A.—ALYSSUM.

A very pretty little plant for edging or rockwork; fine for cut flowers.

Alyssum (Sweet)—White, fragrant. Packet, 5 cents.

Alyssum—Leaves variegated, flowers white; fine for border. Packet, 5 cents.

AMARANTHUS.

Ornamental foliage plants of graceful and handsome appearance.

H. A.—Tricolor (St. Joseph's Coat)—Red, yellow, and green colored leaves. Packet, 5 cents.



Asters.

ASTERS.

One of the most effective of old garden favorites, producing in profusion flowers in which richness and variety of color are combined with the most perfect and beautiful form.

Victoria Aster—Mixed. Packet, 10 cents.

Victoria Aster—White. Packet, 10 cents.

Peonia, Flowering Aster—Mixed. Packet, 10 cents.

Peonia, Flowering Aster—White. Packet, 10 cents.

Triumph Dwarf Bouquet Aster—Mixed. Packet, 10 cents.

Comet or Poodle—A handsome, new, and very distinct aster, much resembling the Japanese chrysanthemum in shape of flowers; the petals are very long and beautifully curled, are of a lovely delicate pink, bordered with white, bright pink, light blue-white borders and other colors mixed. Packet, 10 cents.

Dwarf Bouquet Aster—White. Packet, 10 cents.

Extra fine selected strain, mixed. Packet, 10 cents.

H. H. A.—BALSAM (*Lady's Slipper*).

Magnificent plants, producing their gorgeous masses of beautiful brilliant-colored flowers in the greatest profusion. The soil in which they are grown should be of the richest possible character; the plants should be set fifteen inches apart, securely staked, and receive frequent waterings of the Organic and Chemical Fertilizer, dissolved in water as given in directions on first page.

Balsam—Large double, mixed. Packet, 10 cents.

Balsam—Camellia-flowered, double mixed. Packet, 10 cents.

CALENDULA (*Cape Marigold*).

Hardy annual, growing well in almost any soil.

Calendula—Mixed. Packet, 10 cents.

Calendula—Meteor, large yellow. Packet, 10 cents.

CALCEOLARIA.

A universally admired plant, remarkable for its large and beautifully spotted blossoms. Grown in pots in conservatory or greenhouse. Packet, 25 cents.

H. H. P.—CARNATION PINKS.

(Fine German.)

A magnificent class of popular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. The seed offered is from the finest collection in Europe, and will produce many double flowers, and amongst them many choice novelties. Mixed. Packet, 25 cents.

New Margaret Carnation—This is without doubt one of the most valuable seed novelties of recent introduction, one which really possesses



Carnation, Marguerite.

qualities that are desirable, and also improvements on the older types, which is more than can be said of many highly praised "novelties." Every one loves carnations for their sweet fragrance, beauty of form and color, but hitherto only comparatively few have raised them from seed, owing to the fact that the seedlings do not bloom the first year, but with these the objection does not exist, for the seedlings of our Margaret carnations will bloom when only three months old.

H. A. COREOPSIS (*Calliopsis*).

This genus is amongst the most showy and free blooming of hardy annuals.

Coreopsis—Fine mixed. Packet, 10 cents.

Golden Wave (*Drummondii*).—Plant very bushy and compact, and covered with hundreds of beautiful golden blossoms, two inches across, with small, dark centers. Packet, 10 cents.

H. H. A.—CANARY BIRD FLOWER (*Tropæolum peregrinum*).

A well-known, desirable climbing plant, of rapid growth, highly ornamental foliage, and a profusion of curiously-shaped flowers. The habit of the plant is of a luxuriant and rambling character, and, trained on even the most unsightly objects, it imparts to them a most pleasing aspect. Packet, 10 cents.

H. A.—CANDYTUFT.

All the candytufts are of the easiest culture; fine for cut flowers.

Candytuft—Empress. A beautiful, pure white variety, bearing candelabra-shaped branches, each producing a large truss of flowers, presenting a perfect pyramid of bloom throughout the summer. Packet, 10 cents.

Candytuft—Carmine. Packet, 10 cents.



Cosmos Hybridus.

H. P.—CANTERBURY BELL (*Campanula*).

Are among the most attractive of hardy bi-annuals; mixed. Packet, 10 cents.

H. H. P.—CENTAUREA.

Centaurea Candidissimi (Dusty Miller)—Dwarf; foliage silvery-white. Packet, 10 cents.

Centaurea Gymnocarpa—A graceful, fern-like foliaged variety. Packet, 10 cents.

H. A.—CENTAUREA CYANUS.

Emperor William Flower, Corn Flower, Bachelor's Button, Ragged Sailor. One of the finest annuals grown for cut flowers; blooms all summer; flowers most beautiful shades of blue, light and dark blue, white, and pink. Mixed packet, 10 cents. Each color separate, blue, pink, and white, three packets, 25 cents. Use the Organic and Chemical Fertilizer.

A.—COSMOS.

The cut flowers are light and graceful for bouquets. Plants four to six feet high, literally covered in the autumn with large single flowers, resembling single dahlias.

Cosmos—Large flowering. Mixed packet, 10 cents. Each color separate, white, red, and pink, three packets for 25 cents.

A.—Chrysanthemum (Summer).

Thrifty plants, producing quantities of large flowers. The single sorts are particularly attractive colors—crimson, brown, gold, white, etc.; make a brilliant display, which justifies their popular name, "Painted Daisies." Packet, 10 cents.



Chrysanthemum.

P.—COBEA SCANDENS.

The Cobea Scandens is a fine, rapid-growing climber, sometimes attaining the height of thirty feet in a season. Handsome foliage and large, bell-shaped flowers, green at first, but rapidly changing to a beautiful deep violet shade. It is of easy culture and will give excellent satisfaction. To prevent it from rotting, place the seed in edgewise and cover lightly with light soil. Packet, 10 cents.

H. H. P.—CINERARIA (*Hybrida*).

A fine greenhouse plant, with handsome, large blossoms; finest mixture. Packet, 25 cents.

A.—CYPRESS VINE.

A tender climbing plant of great beauty, with feathery foliage and clusters of star-shaped flowers; colors, rose, white, and scarlet. Put the seed in hot water before planting and keep the ground moist until the seeds are up. Packet, mixed, 10 cents.

A.—CELOSIA (*Cockscomb*).

Very showy ruffle spikes of flowers; dwarf. Packet, 10 cents.

P.—CANNA (*Indian Shot*).

A highly ornamental plant. Soak the seed in hot water overnight.

Crozy's New Canna—Fine mixed variety. Packet, 10 cents.

Canna Ehemani—New, very large; fine for cut flowers. Packet, 25c.

P.—DAHLIA.

The Dahlia is a well-known plant, but few are aware that if the seed is sown early in the spring they will bloom the first year. The seed which is offered is of the finest strain, and produces magnificent flowers of large size and richest shades.

Dahlia—Shades mixed. Packet, 10 cents.

H. A.—DELPHINIUM (*Larkspur*).

A very ornamental plant, with pretty foliage and showy flower spikes; a free bloomer. Packet, 10 cents.

A.—DIANTHUS, or PINKS (*Chinensis*).

The family of "Pinks" are unrivaled for brilliancy and rich variety of color, as well as for delicious perfume. They make showy flower beds, blooming profusely all summer. Packet, 5 cents.

H. H. P.—DOUBLE DAISY (*Bellis Perennis*).

Low-growing plants, like the violet; fine for edging flower beds or borders for paths.

Daisy—White Snowball. Packet, 10 cents.

Daisy—Mixed. Packet, 10 cents.

Daisy (Longfellow)—Double red, variegated flowers. Packet, 10 cents.

H. A.—ESCHSCHOLTZIA.

(Or California Wild Poppy.)

The state flower of California.

Very attractive plants for beds or masses; profuse bloomers and fine cut foliage.

Eschscholtzia Californica—Golden yellow.

Eschscholtzia—Mixed colors. Packet, 5 cents each.

H. P.—FORGET-ME-NOT (*Myostis*).

Alpestris—White. Packet, 5 cents.

Alpestris—Blue. Packet, 5 cents.

H. P.—FOXGLOVE (*Digitalis*).

(Or Witches' Fingers.)

Handsome ornamental plants; for shrubberies and half shady places.

Digitalis—Mixed; brilliant colors. Packet, 10 cents.

H. P.—FEVERFEW (*Pyrethum*).

Golden Feather—Fine for border. Packet, 10 cents.

H. A.—GAILLARDIA (*Blanket Flower*).

One of the most brilliant and dazzling of the garden and house flowers. Very handsome flowers on long stems, rendering them of exceptional value for cutting purposes.

Picta Lorenziana—New, double. Packet, 10 cents.

Gaillardia—Mixed. Packet, 10 cents.

Gaillardia—Single. Packet, 10 cents.

GODETIA.

Godetia—Finest mixed. Includes many sorts. Packet, 5 cents.

A.—GOURDS.

Very attractive vines of rapid growth, bearing curious fruit, which is sometimes very useful. Mixed. Packet, 10 cents.

A. and H. P.—GYPSOPHILA (*or Lace Plant*).

Free blooming, elegant plants. The annuals are adapted for rustic rockwork and edging. The perennials are perfectly hardy, and fine for cut flowers. Valuable as an "Everlasting" for winter bouquets. Packet, 10 cents.

H. A.—HELIANTHUS. (*Sunflower*).

Well-known class of plants of stately growth; flowers of some varieties of enormous size and brilliant color.

Sunflower (Mammoth Russian). Packet, 5 cents.

H. A.—HELICHRYSUM (*Everlasting Flowers*).

Very popular everlastings, with globular flowers; useful for borders and beds; when used for dry bouquets the flowers should be picked before fully expanded; hardy annual.

Helichrysum Monstrosum—Fl. Pl. Packet, 10 cents.

Helichrysum—A mixture of many varieties. Packet, 10 cents.

H. B.—HOLLYHOCK (*Althea Rosea*).

Old-fashioned favorites, which should be in every garden; hardy perennial.

Hollyhock—Double, white, yellow, crimson, pink mixed. Packet, 10 cents.

IPOMEA.

Very pretty, rapid growing, climbing plants, with handsome bright-colored, trumpet-shaped flowers, excellent for covering old walls, stumps, arbors, etc. Packet, 5 cents.

H. A.—ICE PLANT (*Mysembryanthemum*).

Ornamental foliage plant. A dwarf plant of procumbent or trailing habit; finely adapted for vases or rockwork; waxy, frosted foliage; flowers of dazzling colors. Packet, 10 cents.

H. A.—LOBELIA.

A dwarf plant with delicate, graceful foliage and pretty, fine flowers.

Lobelia Crystal Palace Compacta—The best bedding sort. Packet, 10 cents.

Lobelia Speciosa—Dark blue; best for hanging baskets. Packet, 10 cents.

H. A.—MARIGOLD (*French*).

Showy, summer-blooming favorites; very effective for distant groups and masses.

Marigold—New El Dorado. Packet, 10 cents.

Marigold—Gold striped. Packet, 10 cents.

H. P.—MAURANDIA.

A most beautiful climber of rapid growth, producing an abundance of tube-shaped flowers; colors, white and rose.

Maurandia—Mixed. Packet, 10 cents.



Sweet Mignonette.

H. A.—MIGNONETTE (*Reseda*).

A well-known and hardy annual, with spikes of deliciously fragrant flowers.

Mignonette Grandiflora—Large flowering. Packet, 5 cents.

New Giant—A recent introduction of marked improvement; a rapid, compact grower, yielding a profusion of immense spikes of fragrant flowers; the best variety for beekeepers' and florists' use. Packet, 10 cents.

Machet—A dwarf French variety, with broad spikes of very fragrant red flowers. It is the best sort for pot culture, and equally valuable for borders. Packet, 10 cents.

H. H. P.—MIMULUS MOSCHATUS (*Musk Plant*).

It emits a delicate musk odor. Packet, 10 cents.

MIMULUS TIGRIMUS.

Monkey Flower—Large, beautiful spotted flower. Packet, 10 cents.

A.—MIMOSA PUDICA (*Sensitive Plant*).

Very curious and interesting plants, their leaves closing if touched or shaken. Packet, 10 cents.

A.—MORNING-GLORY (*Convolvulus Major*).

Fine mixed. Packet, 5 cents.

A.—NIGELLA.

Damascena—Double mixed. Pretty annuals, known as "Love in a Mist," etc.; feathery foliage, in which large, double, charming blue and white flowers are set. One to two feet high. Packet, 5 cents.

A.—NASTURTIUM (*Tropæolum*).

They flower most profusely when planted in any soil, and remain in bloom a long time; stand heat and drought without the slightest effect. The seed, if picked young, is an excellent substitute for capers.

Nasturtium Lobbianum—Mixed. Per packet, 5 cents.

Nasturtium Dwarf—Mixed. Per packet, 5 cents.

P.—PANSY (*Heart's Ease*).

Boys and girls at a small cost can grow just as fine flowers as professional florists, or the man with millions. In order to have a constant supply of flowers, the seed should be sown twice a year, and transplanted



Giant Trimardeau Pansy.

to the beds where the plants are to bloom. Have a seed bed of a light porous soil, covering the seed about twice its thickness and then firming the soil hard with a board. The seed should be freely watered every day, and the ground not permitted to become dry or baked—evils to be guarded against when in July and August the second sowing is made; then the seed bed should be covered during the day until the seed commences to sprout through the ground.

Young plants pro-

duce the largest and best flowers. Plenty of well-rotted cow manure and our Organic and Chemical Fertilizer spaded into the bed will well repay you for your labor. Half the battle in growing Pansies is in having a well-prepared seed bed. It is only in this way that the delicate markings to be found in the improved show varieties are obtained. The finest exhibition flowers are grown where the plants have sunshine from morning till night. To keep them continuously blooming the faded blossoms should be picked off before forming seed. And if the blossoms are wanted for exhibition, only one flower at a time to each plant should be allowed to expand.

Seulberger's Superior Mixture shows flower quality. Packet, 25 cents.

Bugnot's Superb—This splendid new class produces flowers of immense size and of the most varied and attractive markings and colors, each petal bearing a blotch that almost entirely covers it so as to resemble the Lady Washington Geranium. The plants are of sturdy habit and the flowers are borne well above the leaves, showing them to the best advantage. This is the most striking and showy pansy introduced for years. 25 cents per packet.

Dr. Faust—Black. Packet, 10 cents.

Snow Queen—White. Packet, 10 cents.

Trimardeau—Mixed. Packet, 25 cents.

Giant Pansy—Mixed. Packet, 25 cents.

Victoria—Red. Packet, 25 cents.

German Pansy—Silver and gold banded. Packet, 10 cents.

German Pansy—Mixed. Packet, 10 cents.

H. A.—PHLOX DRUMMONDI.

Invaluable for the flower garden on account of its bright colors, and the unusual length of its blooming season; hardy annual; mixed. Packet, 10 cents.



Phlox Drummondii.

Phlox Drummondii Cuspidata ("Star of Quedlinburgh")—This novelty is of quite an extraordinary character. The size of the flower is about the same, but the pointed center teeth of the petals (five in number) are five to six times as long as the lateral ones, and project like little spines. Thus the flowers appear to have a splendid, regular, star-like form, with broad white margins; fine for bouquets, pots or open ground. Packet, 10 cents.

A.—POPPY (*Papaver*).

Handsome and showy plants, with flowers of brilliant colors.

Poppy—Double, mixed. Packet, 5 cents.

Poppy—Single, mixed. Packet, 5 cents.

Poppy—Double and single, mixed. Packet, 5 cents.

Shirley—The absence of black blood gives them their wonderfully light, bright tissue-paper-like appearance. The colors range from purest white through pinks of all shades to growing scarlet, but a scarlet without black. Some are red with white edges, and others veined and streaked and flaked from the center toward the edges in the most charming confusion. Mixed colors. Packet, 5 cents.

H. A.—PORTULACA.

Popular, hardy annuals, producing flowers of almost every hue in the greatest profusion; succeed best in warm, sunny places, and will hardly ever suffer for the want of moisture; when other plants are dying for lack of water, this little beauty will continue blooming freely; colors, red, pink, yellow, white, crimson. Mixed packet, 10 cents.

P.—PRIMULA, or PRIMROSE.

The "Chinese Primrose" is a great favorite for winter blooming in the house and conservatory. The foliage is pretty and attractive, and the flowers, borne in clusters, are perfectly charming, and bloom all through the winter and spring. One of our best pot plants; colors, red, pink, white, striped, crimson; mixed. Packet, 25 cents.

H. H. P.—PETUNIA HYBRIDA.

Free-blooming, effective plants; of easy cultivation.

Petunia—Large flowering; choice, mixed. Packet, 10 cents.

Petunia—Double, fringed; choicest mixed. Packet, 25 cents.

H. H. A. RICINUS (*Castor Oil Bean*).

A rapid-growing foliage plant, with large, palm-like leaves, bearing brilliantly-colored pods of beans. The beans are good for exterminating gophers. A few beans in the different gopher holes in the garden will soon end one of the most troublesome pests of the garden. Packet, 5 cents.

H. H. P.—SALVIA.

One of the handsomest summer and autumn flowering plants. when they are literally ablaze with brilliant flowers.

Salvia Splendens—Red. Packet, 10 cents.

A.—SCABIOSA (*Morning Bride*).

A favorite and very showy class of hardy annual plants; excellent for cut flowers.

Scabiosa Nana—Mixed. Packet, 5 cents.

SALPIGLOSSIS, or "PAINTED TUBE TONGUE."

The large flowering Salpiglossis is one of the most beautiful of flowering annuals; the flowers are large, of many beautiful colors, and exquisitely veined and laced. H. H. A. 1½ ft.

Salpiglossis—Large flowering; mixed Packet, 10 cents.

H. H. A.—STOCKS (*Gillyflower*).

These are among the most popular of all garden favorites. In brilliancy of color and general effect they are unsurpassed. They are equally fine for bedding, bordering, massing or pot culture. The ten weeks' stock will bloom about ten or twelve weeks after being sown. The plants will bloom a whole season if the old flowers are picked off and not allowed to go to seed.

German—Ten weeks, mixed. Packet, 10 cts.

German—Ten weeks, white. Packet, 10 cts.

Giant Perfection—White individual flowers, cover a silver dollar; very double, each floweret on a stem an inch long, giving a most graceful appearance; spikes two feet long, very branching. Packet, 25 cents; ¼ ounce, \$1.50.

Stocks—Extra fine; mixed. Packet, 10 cts.

Stocks—Wallflower leaved. Packet, 10 cts.

Stocks (New Stocks Snowflake)—Pkt., 25 cts.



Ten Weeks' Stock.

H. A.—SWEET PEAS.

Very beautiful free-blooming climbers. One of the most popular flowers we sell. So satisfactory under the most ordinary treatment, and so universally a favorite flower for personal wear or table decoration. They are now the "Fashionable Flower." So great has been the demand for the seed of the sweet pea the flowers of which have been exhibited at the floral department of J. Seulberger's Nurseries from time to time, that they are now offered in twenty-four distinct colors, as follows:—

Apple Blossom—The color of apple blossoms.

Boreatton—Dark maroon.



Sweet Peas.

Butterfly—White and lilac.

Captain of the Blues—Standards bright purplish blue, with pale blue wings.

Cardinal—Cardinal red.

Countess of Radenor—Pale mauve; beautiful.

Delight—Standards white crested crimson.

Dorothy Tennant—Dark mauve.

Emily Henderson—Absolutely pure white, as clear as alabaster and as lustrous as satin. The flowers, of remarkable substance, are borne on long, stiff peduncles, are extra large, with broad, round standards that stand up boldly without reflex or curl.

Fairy Queen—White and pink.

Her Majesty—Soft rosy pink.

Lemon Queen—Blush pink and lemon.

Miss Hunt—Salmon pink.

Mrs. Gladstone—Delicate pink; exquisite.

Mrs. Sankey—Pure white; a large, bold flower.

Nellie Jaynes—White and light pink.

Primrose—Primrose yellow; quite novel.

Princess of Wales—Striped mauve on white ground.

Purple Prince—Purple standards, blue wings.

Red and White Striped—Choice.

Senator—Chocolate and creamy white.

Splendor—Rose, with crimson shading.

Orange Prince—Orange pink; very pretty.

Waverly—Pale blue and rose.

Mixed.

All the above named colors separate, 24 packets, \$1.00; per packet, 5 cents; mixture of sweet peas, finest new varieties, per packet, 5 cents; finest mixed varieties, per pound, 75 cents.

H. P.—SWEET WILLIAM.

Finest mixed. Packet, 5 cents.

H. A.—SWEET SULTANA (*Centaurea Moschata*).

Sweet scented, puffball-like flowers. Valuable as a cut flower, lasting a long time in water. The flowers have fine, long stems, which is one of the chief points of all flowers now, as long-stemmed flowers are the most fashionable.

Sweet Sultan—White. Packet, 10 cents.

Sweet Sultan—Purple. Packet, 10 cents.

Sweet Sultan—Mixed. Packet, 10 cents.

A.—SCARLET RUNNERS.

Showy climber. Packet, 5 cents.

A.—TAGETES.

Tagetes Signata Pumilla—Charming compact plants, with yellow striped and maroon flowers. Packet, 10 cents.

TOBACCO NICOTENA.

Packet, 10 cents.



Verbena.

P.—VERBENA.

Are easily grown from seed if sown in the spring. They will flower quite early in the season. Owing to their dwarf habit and growth and brilliancy of color, they are indispensable for bedding and edging.

Verbena—Large flowering, mixed. Packet, 10 cents.

H. P.—VIOLETS.

Too well known to need any further recommendation.

Violets—Blue. Packet, 10 cents.

H. H. P.—WALLFLOWER.

A favorite, half-hardy perennial plant, with bright and showy yellow and blood-colored flowers, blooming in spikes.

Wallflower—Finest mixed varieties. Packet, 10 cents.

A.—ZINNIA ELEGANS.

Splendid garden annual. Flowers long stemmed and double and single, like a Dahlia. Colors, orange, crimson, pink, scarlet, white and striped and spotted, double and single, mixed. Packet, 10 cents.

Use Organic and Chemical Fertilizer for all plants and you will be rewarded with fine, healthy plants and large flowers with long stems.

Fashionable long-stemmed cut flowers for sale at

J. SEULBERGER'S FLORAL DEPOT,

Nos. 509, 511 and 513 Seventh Street, Oakland, California.

Telephone 542.

Bei uns wird Deutsch gesprochen.

BUSH ROSES.

NEW ROSES.—Strong plants, 25 cents each; \$2.50 per doz.

Waban, the new Red Mermet—This very valuable rose originated at the Waban Conservatores of E. M. Wood & Co., Natic, Mass. It is a sport from Catherine Mermet, and identical with that variety in every characteristic excepting color, which is a rich, deep, bright pink.

De Wooton—A red hybrid tea rose of American origin; flowers perfectly double; very fragrant; shoots long, erect.

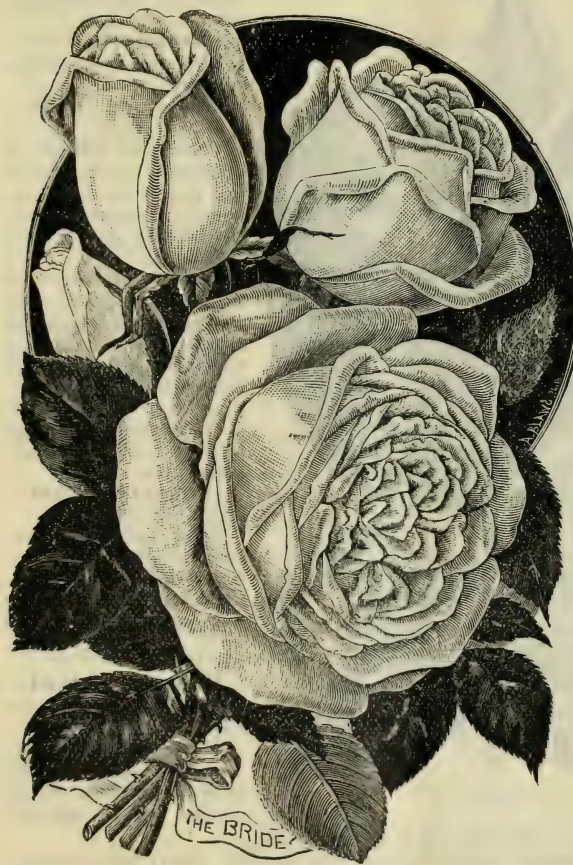
Suzanne Blanchet—Tea rose tinted with flesh color; large and of fine form; very fragrant.

Comtesse de Frigneuse—Tea; delicate canary yellow; large, full, well formed; bud long and pointed; very free flowering.

Puritan (Hybrid Tea)—In size and shape resembles Mabel Morrison; flowers large, pure white, sweet; fine foliage.

Madame Gabriel Luizet (Hybrid Perpetual)—Pink, distinct, very large, cup shaped, somewhat fragrant. As an exhibition rose it will rank with its rival, Baroness Rothschild.

Marquise de Virens (Tea). Novel shade of violet crimson, with center and base of petals creamy yellow; large, full



flowers; a constant and profuse bloomer.

Dr. Grill (Tea)—Coppery yellow, suffused with rose.

TEA AND MONTHLY OR EVER-BLOOMING ROSES.

25 cents each; \$2.50 per dozen.

Bella Lyonnaise—Deep canary yellow, changing to light yellow, tinted with salmon rose.

Bride—A new rose; pure white; of perfect form and large size.

Baron de St Threviers—Soft rose, full and good shape; fragrant.

Bon Silene—Color, brilliant carmine.

Bougere—Very large and double; color, beautiful dark pink; sweet fragrance.

Catherine Mermet—One of the most fashionable roses for cut flowers; color, clear, rosy pink.

Comtesse Rizu du Parc—A grand rose; vigorous; color, bright, copery rose, shaded violet crimson.

Camoens—Extra large, full flowers; color, china rose, suffused with pale yellow, passing to white flushed with carmine; fragrant and fine.

Cornelia Cook—The finest white rose; flowers very large and double.

Duchess de Brabant—Rosy flesh tint; flowers globular.

Devoniensis—A creamy white with pink center, very full.

Eliza Sauvage—Yellow to white; a profuse bloomer.

Etoile de Lyon—Golden yellow.

Glorie de Dijon—A splendid climber, one of the finest in every respect; rich creamy white, tinged with amber and pale blush.

Grace Darling—A fine new rose; color porcelain rose, elegantly shaded with vinous crimson; large flower, handsome and very sweet.

Homer—Salmon rose; free blooming, handsome buds.

Isabelle Sprunt—Light canary yellow.

Jean Pernet—Beautiful canary yellow, very full and double.

Laurette—Delicate, creamy white, shaded with rose; very large and double.

Madame Falcot—Apricot yellow; fine for cut flowers.

Madame Welch—Pale yellow; deep orange center, often shaded with reddish



Papa Gontier.

copper; flowers large, well formed and very double.

Madame Lombard—Large flowers, very double; color, rosy bronze, passing to salmon and fawn.

Madame de Watteville—This grand rose is one of the most beautiful varieties lately introduced; the color is a remarkable shade of creamy yellow, richly tinged with carmine, while the large, shell-like petals each have a wide border of crimson; the flowers are finely rayed, large, very full and highly perfumed.

Marie Van Houte—White, tinged with yellow, petals edged with rose.

Marie Guillot—White, faintly tinged with yellow; large, full; a splendid form; a most beautiful tea.

Nephitos—Pure white; one of the most valued for cut flowers.

Papa Gontier—This is the fashionable tea rose. It produces long pointed buds of glowing crimson.

Perle de Jarden—No rose of its color ever cultivated for cut flowers up to the present time is so valuable as this; canary yellow.

President—Large flowers and buds; color, soft, rosy crimson, changing to brilliant carmine.

Souvenir de Gabriel Drevet—A rare shade of salmon red or terra cotta, delicately toned with violet crimson; a very striking and novel color; deliciously fragrant and very beautiful.

Shirley Hibberd—Beautiful Nankeen yellow; small flower; extra fine in bud.

Safrano—Bright apricot yellow, sometimes tinted with rose; valued highly for its beautiful buds.

Sov. D'un Ami—Very full; color, deep, rosy flesh, shaded with carmine, edges rose.

Souvenir de la Malmaison—Delicate flesh color, tinted with fawn; very large and double.

Sunset—This is the new orange-yellow tea rose; very double; one of the finest roses grown.

Souvenir de Paul Neyron—An elegant sort; color white, beautifully tinged with clear golden-yellow, each petal edged with bright, rosy crimson; very distinct and fine.

Triomphe de Luxemburg—Rosy blush on a copper ground; flowers large and full.

White Bon Silene—This elegant new variety is valued particularly for its splendid buds, which are remarkably large and handsome; the color is pale lemon yellow, passing to rich creamy white; very beautiful.

HYBRID RE'MONTANT ROSES.

25 cents each, \$2.50 per dozen. Strong plants.

Baroness Rothschild—Satiny pink; large and full.

Black Prince—Crimson shaded with purple; form splendid.

Alfred Colomb—Carmine crimson; large, and very full; of fine globular form; extremely fragrant.

Cardinal Patrizza—Bright, dazzling scarlet; very full.

General Jacqueminot—Dazzling scarlet, shaded with velvety crimson.

John Hopper—Brilliant rose changing to bright crimson.

Mabel Morrison—Pure white petals, thick and waxy.

Emperor de Maroc—Deep velvety maroon; medium size, very double.

Xavier Olibo—Scarlet, shaded with black; large, full, and globular.

Paul Neron—Dark rose; very large, and good habit.

HYBRID TEA ROSES.

Her Majesty—The largest rose ever introduced. It is of immense size, perfect form, and exquisite coloring, being a delicate but bright pink, shaded with rosy salmon.

Lady Mary Fitzwilliam—Bright delicate flesh color; somewhat resembling Captain Christy.

Baron de Bonstetten—A strong, vigorous grower; large, very double flowers; very dark red, almost black; fragrant and fine.

Victor Verdier—Brilliant rosy carmine, beautifully edged with purple; extra large, full flowers; very double and sweet; a splendid rose.

Viscountess Falmouth—Flowers extra large and full; splendid form; bright shining rose; back of petals bright carmine; very fragrant and distinct color.

Captain Christy—Delicate flesh, with a light shade of salmon.

Chestnut Hybrid (Climbing)—Cherry carmine; large and full.

Duke of Connaught—Rich velvety crimson.

Fisher Holmes—Bright scarlet; imbricated; one of the best.

La France—Satiny pink, has the free-blooming qualities of a tea rose; perfectly hardy.

Alfred Carriere—Large, white; very double; free blooming.

Peonia—Bright red; very sweet.

Reine Marie Henriette—Fine climber; color, cherry red; flowers large and full.

William Francis Bennett—It produces extra fine buds of the moss brilliant crimson; delicious fragrance.

Ulrich Brunner—Cherry red, globular flowers; very vigorous.

NOISETTE ROSES.—25 cents each.

Bouquet d'Or (Bouquet of Gold)—Coppery yellow, regular flame color, brilliant.

Claire Carnot—Fine coppery rose; a superb variety.

Cloth of Gold—Deep yellow center, sulphur edges.

Gold of Ophir—Bright salmon and fawn; habit, very vigorous.

La Marque—White flowers; an excellent variety.

Madame Alfred Carriere—Extra large, full flowers; very double and sweet; color, rich creamy white, faintly tinged with pale yellow.

Marechal Neil—One of the largest and most beautiful roses grown; deep golden yellow.

Reve d'Or—Deep yellow, dark and full.

William Allen Richardson—Orange yellow.

BOURBON ROSES.—25 cents each.

Hermosa—Bright rose; a constant bloomer.

BENGAL OR CHINA ROSES.—25 cents each.

Aggrippina—Rich, velvety crimson.

James Sprunt—Very similar to the Aggrippina, but of a climbing habit.

MOSS ROSES.—25 cents each.

Contesse de Murinais—White, tinged with flesh.

Elizabeth Rowe—Bright satiny pink; very large and double; fragrant and finely mossed.

Hortense Vernet—Fine rosy carmine; large, full, and sweet; buds beautifully mossed.

PRAIRIE ROSES.—25 cents each.

Baltimore Belle—Pale blush.

Prairie Queen—Clear, bright pink.

Cherokee—White, double.

Cherokee—White, single.

BANKSIA ROSES.—25 cents each.

Banksia White—Very durable.

Banksia Yellow—Very durable.

Rugosa Alba (Japan Rose)—Single white, large size, fragrant. Each, 50 cents.

Rugosa Rubra (Japan Rose)—Deep rose-tinged violet; single, fragrant. Each, 50 cents.

Sweet Brier or Eglantine—Flowers single pink; the foliage gives out after a rain, or when moistened by the morning dew, a delightful perfume equaled by few rose blooms. Each, 25 cents.

CLIMBING ROSES.

Celine Foster
Gold of Ophir
Bouquet d'Or
Cloth of Gold
Glorie de Dijon
Marechal Neil

La Marque
James Sprunt
Agrippina
Reve d'Or
Sweet Brier
Wm. Allen Richardson
Single Cherokee

Alfred Carriere
Reine Marie Henrietta
Devoniensis
Banksia White
Banksia Yellow
Double Cherokee

COLLECTION OF PLANTS.

With every dollar's worth of plants in this collection a prize package of our novelty seed given away, worth 25 cents.

The plants of course are our choice.

12 Leaf Begonias, in six varieties.....	\$1 00
12 Flowering Begonias, in six varieties	1 00
12 Fuchsias, in variety.....	1 00
12 Heliotropes, in six varieties.....	1 00
6 Abutilons, in variety.....	1 00
12 Colei, in variety.....	1 00
12 Different Border Plants.....	1 00
12 Carnation Pinks, in variety.....	1 00
12 Japanese Chrysanthemums, in variety	1 00
12 Vines for Basket, in variety.....	1 00
12 Small Ferns, in variety.....	1 00
12 Best Geraniums, in variety.....	1 00
12 Best Verbenas, in variety.....	1 00

Remember, a prize package of our novelty seeds, worth 25 cents, given away with each dollar's worth of plants in this collection.



Abutilon.



Asparagus Tenissimus.

NEW PLANTS AND PLANTS OF SPECIAL MERIT.

Asparagus Tenuissimus—Its fine, filmy foliage surpasses in delicate beauty the maiden-hair fern. Very valuable for cut-flower work. It can be grown like smilax or the climbing fern. Four-inch pots, 40 cents; three-inch, 25 cents; extra large, 75 cents.

Abutilons—Bell-shaped flowers; free and abundant bloomer.

Boule de Niega—Pure white; 25 cents.

Darwinii—Light maroon and orange; 25 cents.

Duc de Malakoff—Crimson-veined.

Johns Hopkins—Bright canary yellow; 25 cents.

Pink—Very handsome and free flowering; 25 cents.

Thompsonii Plena—Golden blotched leaves; flowers orange and red; double; new and desirable; 50 cents.

W. Fowler—Crimson; new; flowers very large.

ALTERNANTHERA.

Beautiful dwarf plants of compact habit, admirably adapted for edgings to flower beds; variegated foliage of crimson, purple, yellow and pink; very ornamental. Each, 5 cents; 50 cents per dozen; \$3.00 per hundred.

Aurea Nana—Bright golden yellow.

Amabilis Tricolor—Orange, crimson and dark green.

Amœna Spectabilis—Crimson, pink and brown.

AMARYLLIS.

Belle Donna—Silvery pink; 25 cents.

ASPIDISTRA LURIDA VARIEGATA.

A large foliage plant; leaves striped white and green. Each, 50 cents;

AGAPANTHUS UMBELLATUS (*The African Lily*).

Clusters of twenty to thirty flowers on stems three feet high. They are noble ornaments for a lawn, terraces or piazza.

Blue—Strong plants. Each, 25 cents; \$2.50 per dozen.

White—Strong plants. Each, 25 cents; \$2.50 per dozen.

ARUNDO DONAX VARIEGATA.

Very ornamental striped grass; white and green; from four to six feet high. Each, 25 cents.

ACHYRANTHUS LINDENII.

Very fine for ribbon beds; leaves dark red. Each, 5 cents; hundred, \$4.00.

AMPELOPSIS VEITCHII (*Boston Ivy*).

This is the most popular of all climbing plants, attaining a height of thirty feet in two or three years, clinging to stones, brick or woodwork; foliage rich green, changing in fall to the most brilliant colors of autumn leaves. Price, 25 cents; \$3.00 per dozen.

BOUVARDIA.

Plants in three-inch pots, 25 cents; six-inch pots, 50 cents.

Davidsonii—White, delicately tinged with pink.

Jasminoides—Flowers pure white, very fragrant; grows well outdoors; a constant bloomer.



Begonia Rex.

BEGONIAS REX.

Grown for the beauty of their foliage. Each, 25 cents; \$3.00 per dozen.

BEGONIA FLOWERING.

Begonia Alba Picta—It is shrubby in habit and of compact growth. Each, 15 cents.

Alba—The same as *Rubra* in habit, but with white flowers.

Fuchsoides Alba—Flowers pure white.

Hybrida Multiflora—Rosy pink flowers.

Saundersonii—Waxy foliage; bright red flowers.

Weltoniensis—Graceful foliage; bright pink flowers.

Ingrahamii—Rose color.

Rubra—Dark coral; color splendid.



Begonia Rubra.

Metallica—Crimson and maroon foliage; pink flowers.

Bruanti—Similar to *Metallica*, but leaves more pointed.

Atropurburea—Rich, chocolate-colored foliage.

Semper Florens Alba—Pure white; very profuse bloomer.

Washingtonia—Strong, upright grower; large panicles of white flowers.

Each, 15 cents; \$1.50 per dozen; set of thirteen varieties for \$1.50.

COLEUS.

Excellent for foliage plants and bedding. Each, 10 cents; collection of twelve sorts, \$1.00.

CYPERUS ALTERNIFOLIUS (*Umbrella Plant*).

A beautiful decorative plant, both for house and garden; grows two and one-half to three feet high; numerable leaves, formed like umbrellas. Price, 25 cents.



Cyperus Alternifolius.

NEW AND CHOICE CARNATIONS.

Carnations will thrive in any good garden soil, the richer the better. Long, straggly shoots or overvigorous growth should be stopped by pinching until a strong, bushy, symmetrical plant is formed, when flower shoots may be allowed to grow. Give plenty of water when growing vigorously and when flowering.

NEW CARNATIONS.

Bridesmaid—Soft pink; large flower.

Bonton d'Or—Yellow marked with crimson.

Meteor—Crimson.

Paxton—White, striped with scarlet.

Peachblow Coronet—White, heavily blotched with rose pink.

Uncle John—Fine white.

The above carnations, 20 cents each, or the set of six sorts for \$1.00.

CARNATIONS—General List of Meritorious Sorts.

Small plants, 10 cents each; \$1.00 per dozen.

American Flag—White striped red.

Astoria—Yellow marked with crimson.

Attraction—Scarlet.

Aurora—Light pink; very fragrant.

Buttercup—Yellow, striped scarlet.

Ben Hur—Wilder pink.

Crimson King—Rich crimson.

Daybreak—Light salmon pink.

E. A. Wood—Pink variegated.

Golden Gate—Yellow.

Lizzie McGowan—White.

Mrs. Hitt—Bright pink; prolific bloomer.

Portia—Best scarlet; long stems.

Louise Porsch—Yellow, striped red.

Starlight—Light yellow.

Silver Spray—White.

San Mateo—Light red.

Wm. F. Dreer—Rose pink.

Welcome—Cherry red.

Wm. Scott—Clear Wilder pink.

CALLA ETHIOPICA (*Lily of the Nile*).

An old garden favorite. Each, 25 cents.

CALLA (*Richardia albamaculate*).

Spotted calla lily. Each, 25 cents.

COBEA SCANDENS.

One of the finest climbers; flowers large and bell shaped. Each, 25 cents; per dozen, \$3.00.

CLEMATIS—Large Flowered (*Virgin's Bower*).

The improved varieties of clematis are, without exception, the finest climbers we have, and from their adaptability to so many different uses, are

destined to occupy a leading position and become great favorites.

Jackmanii — Flowers large, velvety, violet purple; constant bloomer.

Viticella Rubra — Claret red.

Henryii — White, waxy flowers.

Velutina Purpurea — Pure red.

Count of Lovelace — Lilac.

Duke of Norfolk — Deep mauve.

Large flowering plants. Each, \$1.00; collection of six varieties, \$5.00.

CENTAUREA

(*Dusty Miller*).

Leaves of a clear, silvery hue; valuable for borders or ribbon beds.



New French Canna.

Gymnoscarpa—Fern-like foliage. Each, 10 cents; per dozen, \$1.00.

EVER-BLOOMING FRENCH CANNA.

Madame Crozy—Undoubtedly the grandest of all varieties. The color is a brilliant vermilion scarlet bordered with deep golden yellow. Each, 25 cents; per dozen, \$3.00.

*Canna Ehemani.***CANNA EHEMANI.**

Entirely distinct from all other cannas, its tropical foliage resembling the banana. Its greatest merit, however, lies in the flowers, which are three inches long and two inches wide, of a glowing crimson color.

Florence Vaughan—This is undoubtedly one of Mr. Crozy's most beautiful varieties. The flowers of the most brilliant golden yellow dotted with scarlet. Height, five feet.

Madame Crozy—This canna is one that every one can succeed with, as it will grow in the open ground as readily and easily as the common varieties of Cannas which have been so largely used in sub-tropical gardening. These plants produce all the wealth and richness and tropical luxuriance of foliage of the common kinds, added to which is the gorgeousness of their flaming panicles of bloom, which are borne in immense heads at the

terminus of every shoot. The flowers are flaming scarlet bordered with gold, a marvelous combination of colors, having all the delicacy and beauty of the rarest Orchid. Height, four feet.

Paul Bruant—Vigorous green foliage; large rounded flower, orange and red. Four and a half feet.

Secretary Stewart—Flower garnet; of good size, with large open flower spike. Height, five feet.

Sophie Buchner—Flowers large; color clear deep vermilion. Six feet.

Sr. de Madame Liabaud—Leaves dark green; fine spikes of large flowers; bright cherry. 25 cents each.

DAISIES—English (*Bellis Perennis*).

Good for borders.

Daisy—White. 25 cents per dozen.

Daisy—Pink. 25 cents per dozen.



Double Daisies.

Daisy—Red, quilled. 25 cents per dozen.

Daisy, Longfellow—Immense large flowers, red and white quilled, fine for cut flowers. Each, 15 cents; per dozen, \$1.50.

FUCHSIAS.

No flower will make a more beautiful bed or screen near the house or on the lawn than the fuchsia; many places where grass will not grow on the north side of the house, in the shade of trees, etc., can be made beautiful with them.

New Fuchsias.

Gen. Roberts—Best for climbing; corolla single, deep violet; sepals bright scarlet.

Molesworth—Corolla double, large white, shaded pink; sepals bright scarlet.

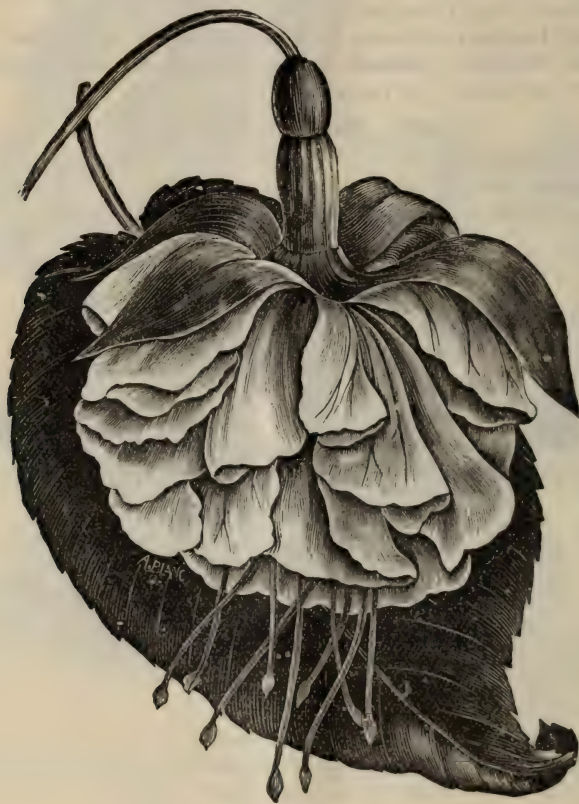
Mrs. Hill—Corolla very large, double, cream white shaded scarlet; sepals bright scarlet.

Jupiter—Corolla violet and crimson; sepals very large, scarlet.

Theodor Gloehner—Corolla single, deep purple; sepals crimson.

Berlina Kind—Corolla white, short, and very double; sepals bright scarlet.

Avalanche—Corolla large, double, royal purple striped scarlet; sepals scarlet.



Storm King.

Mr. Jaule—Corolla single, pale lavender; sepals crimson.

Storm King—Corolla very large, double white; sepals bright scarlet; large flower.

Berleoz—Corolla double violet; sepals crimson.

Teuillet—Corolla double, light; sepals crimson.

Perle von Brun—Corolla cream white, very double; sepals striped red.

GERANIUMS.

Variegated scented-leaved geraniums. Fine for bordering and bedding.

Happy Thought—A fine novelty and a No. 1 house plant; leaves dark green and creamy yellow disc. 10 cents each.

Mount of Snow—Silver edge, strong grower; one of the best silver-leaved Geraniums; flowers scarlet. 10 cents each; \$1.00 per dozen.

Madame Salorii—A grand little novelty, with leaves from one to two inches in diameter; center of leaves rich olive green, with broad margins of pure white; plant very dwarf, growing in dense round masses; it is not injured by the direct rays of the sun, and will be found to be one of the most valuable varieties ever sent out for baskets, vases or bedding purposes. Each, 10 cents; \$1.00 per dozen.

Mrs. Pollock—There is nothing that can compare with the beautiful markings of the Golden Tricolor Geraniums. The foliage of this variety is of an exquisite bright bronze-red zone, belted with crimson and edged with golden yellow. The blending of the colors, the shapely growths of the plant and the ease of cultivation makes this one of the most desirable of plants. 10 cents each; \$1.00 per dozen.

Ivy Leaved.

For baskets, vases, or trellises.

Dark Rose—Double. Each, 20 cents.

Pink—Double flowers, very large. Each, 20 cents.

White—Double flowers, pure white. Each, 20 cents.

New and Choice Regal Pelargoniums (*Lady Washington*).

25 cents each; \$2.50 per dozen.

This name is applied to that magnificent group of pelargoniums, which are of large size, with very rich and showy colors, and which, although they are not really double, yet have the appearance of being so from their full and crispy form, and the extra number of petals the flowers are composed of.

A. Najadierviez—Flowers bright crimson rose; upper petals blotched with maroon; large, white center; petals edged white.

Beauty of Oxtou—The upper petals very rich maroon; darkly blotched, under petals very dark crimson; light centers, and all the petals margined with white.

Captain Rakes—Flowers very large and full; color, dark, fiery crimson; petals crispy and of great substance.

Dr. Masters—Very rich shade of dark red; upper petals grandly blotched with black, and lower petals shaded also black. Very rich.

Duke of Albany—Deep, rich, crimson maroon, margined with rosy lake; light center, surrounded with violet-rose shading. A grand, dark variety, having a very full appearance.

Duchess of Teck—Very large trusses of extra large semi-double white flowers; petals undulated and frilled. A grand white variety.

Duchess of Bedford—A variety of fine dwarf habit, with flowers of the purest white, prettily fringed, with feathered spots of delicate rose on upper petals.

Gloire de Tours—Flowers of the largest size, and of great substance. Color, bright, dark scarlet; upper petals blotched velvety black; center of flower a distinct shade of violet. A magnificent variety.

Jubilee—A grand variety, of fine habit, with large trusses of finely fringed flowers, of a blush pink color; upper petals blotched with maroon.

Madame Thiebaud—The Queen of the Pelargoniums. Blotched and marbled rose on white ground; upper petals marked with crimson maroon; large, white center, and edges of petals also white.

Madame Evrard—Very full flower, with beautiful crispy petals, of bright purplish crimson color spotted with dark maroon. Flowers of great substance.

Prince of Pelargoniums—A very free flowering variety. Large trusses of elegantly fringed flowers. Color, brilliant vermilion scarlet, center of a lighter shade; upper petals flushed crimson.

Prince of Wales—Very double appearing flowers; color, velvety scarlet, marbled and reticulated with white; large, clear, and distinct white center, and the upper petals blotched with maroon.

Prince of Teck—Rich, deep crimson, shaded with violet; upper petals blotched and feathered with dark blackish maroon; center shaded with violet.

Princess Maud—Full, light carmine flowers, broadly margined with white; large white center, surrounded with violet; upper petals feathered with maroon.

Queen Victoria—Crispy petals of a rich vermilion color, broadly margined with pure white, the upper petals blotched with maroon, with a white center. Flowers of great substance.

Black Prince—One of the darkest varieties: petals undulated, of a very dark red color, blotched with black.

Damon—Upper petals bright crimson, blotched with maroon; under petals rosy crimson, white center; petals edged white.

Dr. Andre—An elegantly fringed flower; color, delicate pink; upper petals feathered with maroon.

Empress of India—Blush white, elegantly fringed petals; upper petals blotched maroon.

Elaine—Pure white, upper petals blotched and feathered with purplish crimson. Very dwarf, and free bloomer.

Embassy—Extra large flowers of round form; color, white faintly suffused with violet, the two upper petals blotched with deep violet-maroon.

Glori de Paris—Very brilliant red, very free in bloom; a very effective garden variety.

Gloria Patria (California Seedling)—One of the best white varieties. good for all purposes. Flowers of good substance and fringed; color, pure white, upper petals feathered violet-crimson.

Golden Gate (California Seedling)—Magnificent large trusses of large, deep salmon-pink flowers; center shaded with light violet, also edged with blush white; upper petals feathered bright crimson.

Lord Clyde—White, suffused with violet, each petal grandly blotched with deep violet-crimson.

Louise Darner (California Seedling)—Extra large white flowers, elegantly fringed; upper petals blotched and feathered with maroon.

Myra—Upper petals dark maroon, surrounded with bright crimson and edged with rose; lower petals soft pink, spotted with crimson; light center.

Mabel—Upper petals brilliant dark maroon; under petals soft rosy-pink; large white center.

Madame Vibert—Ground color, rose, almost covered with brilliant black maroon blotches, light center and edges.

Mrs. John Saul—Rich, glowing vermilion, with a light center, and light margin of the petals; upper petals feathered with crimson.

Neptune—Flower rosy purple, upper petals blotched and feathered with maroon; under petals spotted with maroon. Very distinct and effective.

Oscar—Upper petals crimson, margined with rose and blotched with maroon; under petals rose, spotted crimson, light center.

Pilot—Bright rosy pink, blotched with dark velvety crimson on the upper petals; light center.

Rustic—A fine large flower; upper petals rich crimson, shaded maroon; under petals clear, rich crimson, light center, shaded with violet.

Variegata—A prettily striped flower, deep rose on white ground.

Starlight—Fine round flower, with extra number of petals; color rosy pink; upper petals blotched maroon, surrounded with fiery crimson; lower petals spotted with fiery crimson. Of fine, compact habit.

Vincent—Center shaded violet; upper petals maroon edged with rosy crimson; under petals rich rosy crimson.

Zenobia—Black maroon upper petals, surrounded with fiery crimson, and edged with light rose; rosy crimson under petals, spotted with maroon; light center.

Captain Rakes—Upper petals deep fiery crimson.

Glorie de Paris—Scarlet; early bloomer.

Madame Bouchardet—Semi-double; blush, small maroon blotch on upper petals.

Madame Millez—Rose, dark blotch, fine large trusses.

Milton—Large, pure white, upper petals blotched maroon.

Striata Elegans—Magenta-rose; large flowers.

California—Peach color, crimson blotch.

Eureka—White, shaded with pink, maroon blotches on upper petals.

Occident—Rosy lilac, dark maroon blotch.

HELIOTROPE.

No bouquet is complete without it. Variety of six different kinds, \$1.00; 20 cents each.

White Lady—Pure white; very large flower.

The Queen—Light lavender.

Beauty of Bordoier—Very dark.

King of Night—Almost black.

President Garfield—Deep lavender.

Purple and Gold—Beautiful gold spotted foliage.

Daphne—Purple.

Duchess of Edenburg—Purple with white center.

HYDRANGEA (*Paniculata Grandiflora*).

This grand plant is very showy and attractive, blooming for months in succession; is perfectly hardy anywhere. The flowers are pure white, changing to pink, and of enormous size. Each, 50 cents; per dozen, \$5.00.

Hydrangea Otakoa—An improvement on the common variety; much larger flowers; when the plants are quite small, the stems terminate with large clusters, nearly a foot in diameter, of rosy carmine blossoms. Each, 25 cents.

HONEYSUCKLES.

Japanese Golden—Leaves variegated yellow and green; very ornamental. Each, 15 cents.

Japanese Evergreen—Flowers white and yellow; fragrant. Each 15 cents; per dozen, \$2.50.

IVY.

German or Parlor Ivy—A rapid grower; useful for hanging baskets. Each, 10 cents; per dozen, \$1.00.

English Ivy—For in or outdoor cultivation it is unequalled, as it can be trained in any form. Each, 25 cents; per dozen, \$3.00.

Linaria Cymbalaria (Kenilworth Ivy or Toad Flax)—A pretty little trailer, useful for baskets and stands. Each, 10 cents; per dozen, \$1.00.

LEMON VERBENA.

Esteemed for its fragrant foliage. Each, 25 cents.

LOBELIAS.

The prettiest of blue flowering plants; admirable for borders or baskets. Each, 5 cents; per dozen, 50 cents.

Crystal Palace—Fine for borders.

Erinus—Dark blue; fine for baskets.

JASMINUM (*Multiflorum*).

Jasmine—Pure white flowers, borne in clusters; very fragrant and abundant bloomers. Each, 25 cents.

MAURANDIA.

Exquisite slender, climbing plants, with graceful foliage and handsome white, pink, or purple trumpet-shaped flowers. Each, 15 cents; per dozen, \$1.50.

MESEMBRYANTHEMUMS (*Ice Plants*).

Very useful plants for basket or rockwork. Each, 10 cents; per dozen, \$1.00.

MIMULUS MOSCHATUS.

Musk Plant—Each, 10 cents.

MANETTIA VINE (*Manettia Bicolor*).



Musa Ensete—Banana Tree

Pretty, rapid-growing twining plant; flowers tubular form; color, brilliant coral red, end of petals tipped with golden yellow. Plants, 25 cents each.

MUSA ENSETE (*Banana Tree*).

A magnificent decorative plant, suitable for a lawn, growing to an immense size in a short time, forms a plant with leaves twenty to twenty-four feet long. Each, 50 cents.

MYOSOTIS (*Forget-Me-Not*).

Each, 5 cents; per dozen, 50 cents.

PYRETHRUM.

Golden Feather—Six to nine inches high, of compact growth; a striking plant for ribbon beds, borders, or general gardening. Per dozen, 25 cents; five dozen for \$1.00.

Little Gem—Double white; dwarf; grows from twelve to eighteen inches high, producing abundance of flowers all summer; good for cut flowers. Each, 15 cents; per dozen, \$1.50.

PLUMBAGO CAPENSIS.

A most beautiful plant, producing freely throughout the year, large trusses of lavender-colored flowers. A splendid climber.

Capensis—Light blue. Each, 25 cents.

Larpentæ—Dwarf; dark blue; fine for borders. Each, 15 cents; per dozen, \$1.50.



White Passion Flower.

PASSIFLORA (*Passion Vine*).

Handsome climbers, growing rapidly and producing freely flowers of exquisite beauty.

White—Each, 25 cents.

Blue—Each, 25 cents.

Pink—Each, 25 cents.

Red—Each, 25 cents.

PILEA (*Artillery Fern*).

Graceful, fern-like leaves, white and brownish flowers, which open with a snapping sound when sprinkled with water. Each, 15 cents.

PANSIES.

Of dazzling brilliancy. These new pansies which we offer are the result of the most careful attention and study for a long period of years, and were raised by a celebrated pansy grower in Germany, from whom we import the seed.

Trimardeau or Giant Pansy—Each, 5 cents; per dozen, 50 cents.

SALVIA.

Splendens, or Scarlet Sage—Brilliant scarlet, for massing, etc. Each, 10 cents; per dozen, \$1.00.

STEVIA.

Fine for winter blooming; flowers white, from twelve to eighteen inches long. Each, 25 cents.



Ameria.

SMILAX (*Myrsophyllum Asparagoides*).

One of the most delicate and beautiful of all vines; most extensively used in all floral work and decorations. Each, 25 cents.

THRIFT OR SEA PINK (*Ameria Maritima*).

A splendid hardy border plant; evergreen, with masses of narrow, dark green leaves; splendid for edgings; blooms all the spring and summer; flowers bright pink, in clusters; grows only six inches high, and is the best hardy border plant. We have also found it useful for bouquets. Each, 5 cents; per dozen, 50 cents.

VIOLETS.

These are one of our Specialties. Growing them in Immense Quantities with Good Success.

New Violet, "The California"—A floral wonder and a sterling novelty. Plant vigorous and absolutely free from disease; flowers immense in size; color, clear violet-purple (does not fade out); fragrance, intense; flowers borne on long stems, ten to fourteen inches in length. Last season several hundred flowers were picked from a single plant.

Full-page illustrations have appeared in many of the great daily and weekly papers of the country, and about \$10,000 has been spent in such mediums, popularizing the name and good points of this wonderful new Violet. Dozen, \$1.00.

Violet, Marie Louise—The well-known double light-purple variety. Dozen, 50 cents.

Swanley White—New white. double violet; a sport from Marie Louise, which originated in Italy; very large; a free bloomer. Each, 15 cents; per dozen, \$1.00.

Czar, or Russian—A very large blue single violet; very fragrant.

Madame Millot—Double pink, inclined to red; exceedingly fragrant and free bloomer; a very desirable sort for those who love violets to add to their collection. It is not generally known how unique and beautiful this variety is. Dozen, 50 cents.



Swanley White Violet.

TRADESCANTIA.

Often called "Wandering Jew." Very useful for baskets, etc., growing rapidly.

Zebrina—Silvery white, dark green and purple.

Repens Witata—Green and white. Each, 10 cents; \$1.00 per dozen.

VERBENAS.

New Mammoth Flowered—Each, 10 cents; set of twelve for \$1.00.



New Mammoth Verbena.

WISTERIA.

Purple—One of the most popular of our hardy vines, climbing to a height of fifty feet or more; blossoms in spring, in long, drooping racemes of purple; it is truly magnificent.

White—The same as purple, only that the flowers are pure white. Each, 50 cents; per dozen, \$5.00.

DECIDUOUS ORNAMENTAL TREES.

Ash, European—Makes a tall tree. Ten to twelve feet, each, 50 cents.

Ash, Walnut-Leaved—Erect grower. Eight to twelve feet, 50 cents.

Ash, Weeping European—Six to eight feet, each \$1.00.

Ash, Golden Barked—Each, \$1.00, eight to ten feet.

Beech—Has green, glossy foliage, and slender, feathery branches. Each, \$1.00, six to eight feet high.

Beech, Purple-Leaved—Each, \$1.00, four to five feet high.

Birch, Cut-Leaved Weeping—Silvery white bark and fine-cut foliage. Each, 75 cents, six to eight feet high.

China Umbrella Tree—Resembling a gigantic umbrella. The most popular shade tree in the southern states. Each, 75 cents, five to six feet high.

Elm, American White—Magnificent, rapid-growing tree. Each, 75 cents, ten to twelve feet high.

Elm, Cork-Barked—Branches covered with bark resembling cork. This tree will grow in almost any soil; it is extensively planted on streets and avenues. Each, 50 cents, twelve to fourteen feet high.

Laburnum or Golden Chain—Beautiful small tree, with drooping yellow flowers. Each, 50 cents, four to six feet high.

Linden, European—A very fine tree, with large leaves and fragrant flowers. Each, 75 cents, ten to twelve feet high.

Locust—A fine tree for sidewalks or lawns. Each, 50 cents, twelve to fourteen feet high.

Maple, Ash-Leaved—Each, 50 cents, ten to twelve feet high.

Maple, Silver-Leaved—One of the finest trees for park or street planting. Each, 50 cents, eight to twelve feet high.

Mountain Ash—Fine hardy tree, covered from July to winter with clusters of red berries. Each, \$1.00, ten to twelve feet high.

Oak, English—The Royal Oak of England. Each, \$1.00, eight to ten feet high.

Poplar, Carolina—Large leaves. Each, 40 cents, ten to twelve feet high.

Poplar, Lombardy—Erect grower. Each, 40 cents, ten to twelve feet high.

Hawthorns, White—Double. Each, 75 cents, six to eight feet high.

Hawthorns, Pink—Double. Each, \$1.00, six to eight feet high.

Hawthorns, Weeping—Flowers, single, white. Each, \$1.00, six to eight feet high.

WEeping DECIDUOUS TREES.

Ash, Weeping European—Each, \$1.00, six to eight feet high.

Ash, Gold-Barked—Each, \$1.00, six to eight feet high.

Birch, Cut-Leaved—Each, 75 cents, six to eight feet high.

Laburnum, or Chain of Gold—Each, 50 cents, four to six feet high.

Hawthorn—A slender-branched variety. Each, \$1.00, six to eight feet high.

Willow—Well known. Each, 25 cents.

EVERGREEN TREES.

Acacia Melanoxylon—Fine for sidewalks. Each, 50 cents, six feet high.

Acacia Floribunda—Ever-blooming. Each, 75 cents, six to eight feet high.

Arucaria Excelsa (*Norfolk Island Pine*)—Each, \$1.00, two feet high.

Arbor Vitæ, Golden—Foliage yellow in spring. Each, \$1.00, two feet high.

Arbor Vitæ, Pyramidalis—Beautiful tree, of a pyramidal form. Each, \$1.00, four to six feet high.

Blue Gum (*Eucalyptus Globulus*)—Australian gum. Each, 25 cents.

Cedrus Deodora—One of the most elegant of all evergreen trees; foliage light blue. Each, \$2.00, four feet high.

Camphor—Fine ornamental tree. Each, 50 cents, three feet high.

Cryptomaria Japonica (*Japan Cedar*)—Each, \$1.00, four feet high.

Cypress Monterey—Each, 25 cents.

Daphne—White flowering. A medium-sized, handsome-growing shrub, with deep green foliage and white, very fragrant flowers. Each, 50 cents.

Diosma Alba—Beautiful, low-growing evergreen, with breath of heaven flowers and sweet-scented foliage. Each, 25 cents.

Grevellia Robusta—Rare tree of handsome growth, with fern-like foliage. Each, \$1.00, six feet high. Small plant, 25 cents, two feet high.

Holly Evergreen—Glossy foliage. \$1.50 each, three feet high.

Juniperus Excelsa—Upright growing variety. Each, 50 cents.

Juniperus Fragrans—With glaucous gray foliage. Each, 75 cents.

Loquat—A beautiful ornamental tree; flowers white, having the delicious perfume of the hawthorn. Each, \$1.00, four feet high.

Magnolia Grandiflora—The most majestic of all trees. \$1.00 each.

Pepper Tree—Each, 50 cents, five feet high, pot grown.

Sequoia Gigantea—The celebrated Big Tree of California. Each, \$2.00.

Sequoia Sempervirens (*Redwood*)—Four to five feet high. Each, \$1.00.

PALMS, DRACENAS AND YUCCAS.

Brahea Filamentosa (*California Fan Palm*)—Each, \$1.00.

Chamærops Humilis—Makes a splendid specimen if planted by itself on a lawn. Each, \$1.00.

Phoenix Canariensis (*Date Palm*)—Each, \$1.00.



Phoenix Canariensis

Seaforthia Elegans—Splendid palm for decorative purposes. Each, \$2.00.

Dracena Indivisa—Palm-like tree, valuable for sidewalks or avenue planting. Each, 25 cents.

Yucca Filamentosa—Each, 50 cents.

Yucca Pendula Variegata—Leaves variegated yellow, red and green; fine for vases. Each, 50 cents.

BAMBOOS.

Japanica (*Metake*)—A large-leaved, rather dwarf species of Japan, growing seven feet high. Each, 50 cents.

Viridis Striata (*Giant Bamboo*)—Making a growth of twenty-five feet in one year after being established. Each, \$1.00.

EVERGREEN SHRUBS.

Abutilon (*Chinese Bell Flower*)—See special list.

Acuba Japonica—Beautiful shrub, with large, shining, gold-blotched leaves. Each, 50 cents.

Box Dwarf—Makes a pretty border. Each, 10 cents.

Daphne Odorado—Fragrant flowers. Each, 50 cents.

Diosma Alba (*Breath of Heaven*)—Each, 25 cents.

Euonymus Japonica Aurea—Golden yellow foliage, three feet high. Each, 50 cents.

Escalonia Besterianum (*Alpine Rose*).

Escalonia—White. Each, 50 cents.

Escalonia Rosea—Each, 50 cents.

Heath Erica—Winter-blooming shrub. Each, 25 cents.

Jasmine Grandiflorum—White; very fragrant. Each, 25 cents.

Jasmine Resolutum—Yellow; beautiful shrub; very fragrant. Each, 25 cents.

Laurel, English—A desirable winter-blooming shrub of compact habit, with an abundance of white, waxy flowers; valuable as cut flowers or hedge plants. Each, 25 cents.

Myrtle—Beautiful, fragrant foliage and white flowers. Each, 50 cents.

DECIDUOUS FLOWERING SHRUBS.

Lemon Verbena—Leaves very fragrant. Each, 25 cents.

Snowball (*Viburnum Opulus*)—Each, 35 cents.

Syringa (*Mock Orange*)—Pure white, fragrant flowers; fine for cut flowers or bouquets. Each, 35 cents.

CLIMBING AND TRAILING SHRUBS.

Ampelopsis Veitihii (*Boston Ivy*)—See special description.

Bignonia Grandiflora (*Trumpet Flower*)—Has scarlet flowers all summer. Each, 25 cents.

Clematis—See special list.

Honeysuckle (*Chinese Evergreen*)—Each, 15 cents.

Honeysuckle Delgica—Monthly; fragrant. Each, 15 cents.

Honeysuckle Reticulata Aurea—Golden-leaved or Japan honeysuckle. Each, 15 cents.

Ivy (English)—The well-known sort. Each, 25 cents.

Jasmine Grandiflorum—Double white, very fragrant. Each, 25 cents.

Passiflora—See Passion Vines.

Roses (Climbing)—See special list.

Smilax—Grows well in half-hardy places. Each, 25 cents.

Tacsonia Eoniensis—Fast-growing climber, resembling passion vines; light pink. Each, 25 cents.

Wisteria (Purple)—Very graceful. Each, 40 cents.

Wisteria (White)—Flowers abundantly. Each, 50 cents.

HEDGE PLANTS.

Laurustinis—Per hundred, \$25.

Monterey Cypress—In boxes, per hundred, \$1.50; larger size, four to six feet high, per hundred, \$25.

IMMORTELLE WREATHS.

Natural Yellow—Each, from \$1.00 to \$2.50.

Natural Yellow—With black figures, from \$1.00 to \$2.50.

Dried Grasses—A large assortment in bunches.

Dried Bouquets—For vases, arranged in any style.

Wheat (Italian)—Bleached in sheaves.

Pampas Plumes—From Santa Barbara. Per dozen, 50 cents.

SUNDRIES.

Wire Frames—For floral designs in all styles.

Tin Foil—For bouquets.

Garden Stakes—Painted green, three to six feet high.

Wicker and Wire Baskets—For floral work.

Bone Meal—The best lawn fertilizer.

FRUIT TREE DEPARTMENT.

(Prices on Application.)

—o—

APPLES—Summer.

American Summer Pearmain—Rich, highly flavored; fruit ripening gradually for a period of six weeks.

Early Harvest—Medium size; pale yellow.

Gravenstein—Large, striped, beautiful roundish apple, highly flavored.

Red Astrachan—Large, round; nearly covered with deep crimson; early and abundant bearer.

White Astrachan—Large and roundish; skin very smooth and nearly white.

APPLES—Autumn.

Alexander—Very large; deep red; of medium quality; hardy and fairly productive; an excellent market sort. September.

Fall Pippin—Large, roundish, oblong and yellow; flesh tender, juicy, and rich; valuable for all purposes. October.

Golden Russet—Size medium; dull russet, with tinge of red on exposed side; flesh greenish, crisp, juicy, and highly flavored. October.

Beauty of Kent—Very large, round; greenish yellow, with purplish red stripes. October.

R. I. Greening—Well known, popular everywhere; great and constant bearer in almost all localities; fruit large, greenish yellow. October to December.

Skinner's Pippin (Skinner's Seedling)—One of the best early varieties; large; skin thin, pale yellow, often with a blush on sunny side. September.

APPLES—Winter.

American Golden Russet—Clear golden russet; very tender and juicy; good bearer. November to December.

Baldwin—Large, roundish; deep red; juicy, crisp, and subacid, good flavor. November and December.

Esopus Spitzenburg—Large, light red; crisp, rich vinous flavor of the best.

Northern Spy—Roundish, large; prettily striped with red; mild and pleasant flavor. January to May.

Wealthy—Medium size, roundish; whitish yellow, shaded with deep, rich crimson in the sun; flesh white, fine grained, tender and juicy. December to January.

Yellow Newton Pippin—Large, yellow, crisp; the best winter apple. From January to March.

Yellow Bellflower—A large, handsome, and excellent winter apple; skin smooth, pale lemon yellow; splendid flavor.

CHERRIES.

Black Tartarian—Fruit of the largest size; bright, purplish black. The best of the black cherries.

Elton—Large, pointed; pale yellow, nearly covered with light red; juicy, with a very rich and luscious flavor.

Governor Wood—Large; light yellow, shaded with bright red; tender, juicy, sweet and delicious.

Great Bigarreau—A foreign variety of the largest size; dark red or quite black; firm and juicy.

Rockport Bigarreau—Large; pale amber in the shade, light red in the sun; tender, sweet and good; excellent and handsome cherry; good bearer.

Napoleon Bigarreau (Royal Ann)—Magnificent cherry of the largest size; pale yellow, becoming amber in the shade, richly dotted and spotted with deep red, and with a bright red cheek; flesh firm, juicy and sweet.

CRAB APPLES.

Yellow Siberian (Golden Beauty)—Large and beautiful golden yellow color.

PEARS—Summer.

Bartlett—One of the most popular pears; large size; clear yellow skin; fine grained, juicy, buttery and melting, with a rich musky flavor. The best early pear.

Beurre Gifford—The first good early pear; medium size; greenish yellow; juicy, fine flavor.

Doyenne d'Ete—One of the first pears to ripen; melting, sweet and good.

PEARS—Autumn.

Flemish Beauty—Large; pale yellow, nearly covered with russet; rich, juicy, melting and sweet. September.

Gansal's Bergamotte—Large, roundish, obovate, but much flattened; yellowish brown; melting, very juicy. September.

Seckel—Rich, yellowish brown; for quality this estimable old variety is unequalled. September.

White Doyenne—Large, pale yellow; fine grained, with a rich, fine flavor. November.

PEARS—Winter.

Pound Pear—A monstrous fruit and very handsome; yellow, with red cheek; much esteemed for stewing.

Winter Nelis—One of the best early winter pears; medium size; dull russet; melting, juicy, and of the highest flavor.

PLUMS.

Coe's Golden Drop—Large and handsome; oval; light yellow; firm and sweet.

Columbia—Very large, round; brownish purple; rich and sugary; parts freely from the stone.

Duane's Purple—Large, handsome, oval; reddish purple; juicy and moderately sweet.

Washington—Magnificent large plum, roundish; deep yellow, with a pale crimson blush; flesh yellow, very sweet.

Yellow Egg—Beautiful and large yellow, egg-shaped plum; flesh yellow, rather acid until very ripe, when it becomes sweet; valuable for sweet-meats and preserves.

Kelsey's Japan—New variety, introduced from Japan, the tree and foliage resembling a peach more than a plum; fruit very large; greenish yellow, with red on exposed side.

PRUNES.

German—From this variety the dried prunes exported from Germany are made.

Hungarian—Very large; dark red, juicy and sweet.

French—The well-known variety so extensively planted for drying.

PEACHES—Freestones.

Briggs' May—White skin, red cheek.

Hale's Early—An early and very profitable market peach; medium size; flesh white, melting, juicy, rich and sweet.

Foster—Large yellow peach.

Early Crawford—Magnificent large yellow peach of good quality.

Susquehanna—Large, handsome variety, nearly globular; skin yellow, with beautiful red cheeks; rich flavor.

Morris' White—The most popular and well-known white peach.

Late Crawford—Very large, roundish; skin yellow, with dark red cheek.

Salway—A large yellow English peach, with deep yellow flesh; very juicy and melting.

Muir—It is a fine shipper; one of the best for canning.

Wagner—Large, yellow, colored on sunny side; juicy and of fine flavor.

PEACHES—Cling.

Blood Cling—Large; skin deep claret color, with deep red veins; flesh deep red, very juicy.

APRICOTS.

Blenheim—Very good early variety; orange, with deep yellow; juicy and rich.

Hemskirk—It strongly resembles Moorpark in size and color, but differs from that variety in ripening a little earlier and more evenly.

Moorpark—One of the largest, most popular and widely distributed apricots; deep orange or brownish red; flesh quite firm and juicy; rich flavor.

Royal—A standard variety, nearly as large as the Moorpark; ripens a week or ten days earlier.

St. Ambroise—Very large, early apricot, the size of and ten days earlier than the Moorpark; a deep yellow color, reddish next the sun, and very smooth; flesh juicy, rich and sugary.

NECTARINES.

Boston—Large, deep yellow, mottling of red and flesh color.

New White—Rather large, nearly round; skin white, with a slight tinge of red; flesh white, tender, very juicy and rich.

QUINCES.

Apple or Orange—Large, roundish, with a short neck; beautiful bright golden yellow.

FIGS.

Black Ischia—Medium size; dark purple; almost black when ripe; flesh deep red, sweet and luscious.

Brunswick (Smyrna)—Very large; skin greenish yellow in the shade, pale brown on other side; a very rich and excellent fig.

California Black—The well-known local variety; large, dark purple; very productive.

NUT TREES.

Almonds (King's Soft Shell)—An abundant bearer.

Chestnuts (Italian or Spanish)—The nut is sweet and generally large.

Walnut (English)—Too well known to need a description.

OLIVES.

Picholine—The one that gives the most satisfaction and best results in the California soil and climate.

ORANGES.

Japanese—The hardiest in cultivation at present.

PERSIMMON—Japanese.

A magnificent new fruit from Japan, the tree being highly ornamental, the fruit beautiful in appearance and excellent in quality.

GRAPES.

Flame-Colored Tokay.

Muscat of Alexandria.

Rose of Peru.

Sultana.

Black Hamburg.

Chasselas de Fontainebleau.

Zinfandel.

Catawba.

Concord.

Isabella.

Black Malvasia.

Zante.

CURRANTS.

Cherry—Each, 15 cents; per dozen, \$1.00.

White Dutch—Each, 15 cents; per dozen, \$1.00.

GOOSEBERRIES.

Downing—Each, 15 cents; per dozen, \$1.50.

Houghton's—Each, 15 cents; per dozen, \$1.50.

BLACKBERRIES.

Crandall's Early—Per dozen, 50 cents; per hundred, \$3.00.

Evergreen—Per dozen, 50 cents; per hundred, \$3.00.

Lawton's—Per dozen, 50 cents; per hundred, \$3.00.

NEW BERRIES.

Logan Berry—Vine an exceedingly strong grower, trails upon the ground like a dewberry. Fruit is often an inch and a quarter long, dark red, with the shape of a blackberry, the color of a raspberry, and a combination of the flavors of both. A great acquisition to the berries on the market. A splendid shipper. 50 cents each; per dozen, \$5.00.

Wineberry—Japanese. A new fruit belonging to the raspberry family; grows four to six feet high. Fruit borne in clusters; flavor sweet and juicy, different from any other kind of berry. Splendid for canning, cooking, preserving and making wine. 50 cents per dozen.

RASPBERRIES (Red Varieties).

Cuthbert—Queen of the market. Per dozen, 50 cents; per hundred, \$3.00.

Hansell—New variety; very early and vigorous. Per dozen, 50 cents; per hundred, \$3.00.

STRAWBERRIES.

Sharpless—A grand variety in every respect.

Wilson's Albany—A very early berry. Per hundred, \$1.00; per thousand, \$10.

ESCULENT ROOTS.

Asparagus, Conover's Colossal—Per hundred, \$1.50; per thousand, \$9.00.

Rhubarb Linnæus—Each, 25 cents; per dozen, \$2.50.

Hop Roots—Per dozen, 75 cents.

HOW TO MAKE A HANDSOME LAWN.

What Is Most Necessary Is to Have Good Seed and the Ground Thoroughly Worked.

The ground should be thoroughly cleansed of all root weeds before sowing. It should be dug to an equal depth, and trodden, rolled and leveled until a firm, uniform surface is obtained. The selection of proper grass seeds is the important matter, and this requires more than ordinary attention, so that the kinds of grass be suited both to the purpose and soil. It must be remembered that much of the fine appearance of a lawn depends upon regularity in mowing.

For forming new lawns fifty or sixty pounds of seed are required per acre, and for renovation of old lawns half that quantity will give good results.

LAWN FERTILIZER.

Unless thoroughly decomposed, stable manure is not desirable, because of the number of weed seeds contained in it. Our Bone Meal Fertilizer possesses the requisite properties to induce a rapid, luxuriant growth, and should be sown broadcast at the rate of 400 pounds per acre.

Price per bag of 100 pounds.....\$ 2 00
 " " ton..... 30 00

BEI UNS WIRD DEUTSCH GESPROCHEN.

"TRUE
YELLOW GLOBE
DANVERS ONION"



SEULBERGER'S

GARDENING ILLUSTRATED



Floral and Seed Store, = 509 Seventh St., Oakland, Cal.
Nursery, = = = Peralta Heights, East Oakland

J. SEULBERGER

509, 511, 513 Seventh Street, Oakland, Cal.